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ARRIUR GOLDSMANN SEEDSMANN FORM SMIRH, ARK.

LEE'S SPRING CATALOGUE 1920

IN offering my TWENTY-SECOND Annual Seed Catalogue, I do so with the conviction that no other house in the Southwest is so well prepared to satisfy your wants in seed.

THE REASON

- 1st. I have served you continually for TWENTY-ONE YEARS. I have studied the needs of the Southern planter. I know your wants. Our success is due to our ability to distribute good seed.
- 2d. To safeguard your interests and in keeping with the advanced method of handling seed, we maintain a thoroughly equipped SEED LABORATORY for the proper testing of all seeds which we send out.
- 3d. I carry the LARGEST STOCK of any Seed House in the State and, therefore, am in better position to give you prompt service.
- 4th. I am EXCLUSIVELY in the SEED BUSINESS and give it my full attention, backed by THIRTY years' experience in this line.

I WILL APPRECIATE YOUR BUSINESS

ARTHUR G. LEE gives no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds he sends out, and he will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

ARTHUR G. LEE SEEDSMAN

208-210 GARRISON AVENUE FORT SMITH

United States Food Administration, License Number G-19648 Fort Smith, Ark., January 1, 1920.



Dependable Seeds

Development of better crop conditions has been brought about in the South during the past few years by the continued and united efforts of the Farm Demonstration Agents, Home Canning Clubs, Agriculture Boards, introducing scientific Government methods in farming and canning. These methods have proven highly beneficial.

We recommend planting selected seeds for standard crops, and especially Cotton, Corn, Oats, Peanuts, Sudan, Cane, Alfalfa, Millet Soy Beans, Velvet Beans, and Cow Peas. This diversification has made material advances in Bank deposits, prompted the increase of better live stock, conditions of all lands being more productive, besides advancing the living conditions of our people.

We will appreciate a continuance of your valued support in our endeavor to assist in promoting these conditions, by which we are in position to serve you better each year.

We Pay Postage on Packets, Ounces and Quarter Pounds. In larger quantities, refer to Parcel Post rate, on page 5.

LEE'S MAMMOTH PACKET SEEDS contain more seed than is usually supplied in Packets.

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Notice To Customers - - Read Carefully

A CAREFUL OBSERVANCE of the following suggestions will assist materially in avoiding and eliminating unnecessary misunderstandings and mistakes. Fort Smith, Ark., is splendidly situated for shipping all heavy bulk goods by freight, being so centrally located that rates are very low to a wide range of country.

We have many steam roads and splendid facilities for shipping in all directions. Quick deliveries are thus assured. We deliver to all freight depots free of charge.

NAME AND ADDRESS: Frequently orders reach us without name or address, and some of them the post mark blurred. It is impossible for us to trace the senders, therefore please be careful to sign your name, and full address plainly on each and every letter sent us.

HOW TO SEND MONEY: Money can be sent safely by either Post Office Money Order, Express Company's Money Order or Bank Draft. We accept stamps the same as money. If you remit by cash or stamps you should register your letter.

OUR TERMS: Always enclose remittance with your order. No goods sent C. O. D. unless one-half is remitted with order. We would rather, however, where the prices are known not to send C. O. D.

PRICES: We pay postage on Packets, Ounces. and Quarter Pounds; all other prices in this catalogue, excepting where otherwise noted, are based on customer paying all transportation charges. When wanted by mail, refer to Parcel Post rate, page 5. Prices are subject to change without notice.

PLEASE ORDER EARLY: Thus enabling us to forward promptly—as a rule the day after the remittance is received. During the Spring rush we may fall a day or two behind; if any greater delay we will advise.

TESTIMONIALS FROM CUSTOMERS: We are always pleased to hear from our customers regarding the results of our seeds. Photographs of individual specimens from the farm or garden are always gladly received; due recognition will be given when practical in our next annual catalogue.

WEIGHTS: In common with some other seedsmen we have for the convenience of our customers as well as ourselves, discontinued the use of the terms bushel, peck, quart, and pint and now quote all seed listed in our catalogue by weight.

Ten pounds of Beans, Corn or Peas are now supplied at the 100-pound rate. On Grass, Clover, Miscellaneous Farm Seed and other seeds where 100-pound prices are quoted we supply 25 pounds at 100-pound rate.

ERRORS: We all make them, not intentionally, but they will creep in especially during the busy season. We want you to be sure to WRITE US AT ONCE IF, on receipt of your order, you find anything wrong. Give us a chance to make matters right. We want every customer satisfied and are ready and willing to correct all errors.

MARKET GARDENERS, and those using large quantities of seed should send us a list of their requirements. Prices will be furnished promptly and we can frequently make a substantial reduction on large orders

LEE'S SEED STORE

FORT SMITH, ARK.

Please be particular to Full. Give Plain Shippin and Carry out the Price. Please send the fol! Name	Date Rec'd Date Shipped Filled By Checked By Amount Enclosed Dollars Ct						
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Delivery We this	pay postage on Packets, Ounces and Quar Catalogue, excepting where otherwise noted charges. When wanted by mail, refer to Par	ter Pounds;	all other prion customer page 5.	ces in			
QUANTITY	NAMES OF SEEDS, ETC., ORDERE	D	DOLLARS	Cts.			
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30c worth seeds in packets or ounces for....25c 60c worth seeds in packets or ounces for...50c \$1.25 worth seeds in packets or ounces for...\$1.00 \$2.50 worth seeds in packets or ounces for..\$2.00 SPECIAL COLLECTIONS
AND
PARCEL POST RATES

PAGE 5

PARCEL POST: Under the Parcel Post rate you can have your orders delivered to your door at a very moderate cost.

YOUR POSTMASTER WILL TELL YOU THE PARCEL POST ZONE IN WHICH YOUR POST OFFICE IS LOCATED, MEASURING FROM FORT SMITH, ARKANSAS

	COND ZONES 0 miles						
1-lb 5c	11-lb15c	1-lb 6c	11-lb26c				
2-1b 6c	12-lb16c	2-1b 8c	12-lb28c				
3-1b 7c	13-lb17c	3-lb10c	13-lb30c				
4-lb 8c	14-lb18c	4-lb12c	14-lb32c				
5-lb 9c	15-lb19c	5-lb14c	15-lb34c				
6-lb10c	16-lb20c	6-lb16c	16-lb36c				
7-1b11c	17-lb21c	7-lb18c	17-lb38c				
8-lb12c	18-lb22c	8-1b20c	18-lb40c				
9-lb13c	19-lb23c	9-lb22c	19-lb42c				
10-lb14c	20-1b24c	10-lb24c	20-1b44c				

Throughout the Catalogue we have given the weights as nearly as possible on all items quoted. If in doubt as to the actual amount of postage required you are perfectly safe in enclosing even more than you think necessary as we will PROMPTLY REFUND ANY AMOUNT OVER-REMITTED.

Weight up to 70 lbs. may be sent in First, Second and Third Zones

These Collections Contain Large Packets of Full Size

VEGETABLE SEED COLLECTIONS

We Can Make No Changes Nor Allow Discount on Them

These collections embrace the best varieties we list. The PACKET SEEDS supplied are the LEE'S MAMMOTH PACKETS which contain double the quantity of the regular packets usually supplied.

Collection No. 1--75c (Postpaid)

A good collection for a medium-sized garden. Retail value \$1.25, postpaid for 75c.

1	Pkt.	Beet, Lee's Market Gardener\$0.0	05	1	Pkt.	Pepper, Cayenne (hot)\$0.10
1	Pkt.	Cabbage, Lee's Market Gardener	10	1	Pkt.	Radish, Lee's Scarlet Globe
1	Pkt.	Collards, True Georgia	05	1	Pkt.	Radish, White Icicle
1	Pkt.	Carrot, Danvers Half Long	05 .	୍ପ	Pkt.	Squash, White Bush Scallop
1	Pkt.	Cucumber, Long Green	15	1	Pkt.	Spinach, Bloomsdale
1	Pkt.	Mustard, Southern Giant Curled	05	. 1	Pkt.	Tomato, Lee's Market Gardener
						Tomato, Ponderosa10
1	Pkt.	Onion, Prizetaker	05	1	Pkt.	Turnip, Lee's Early Market
i	Pkt.	Onion, Red Wethersfield	05 .	1	Pkt.	Sweet Peas, choice mixed
1	Pkt.	Okra, Long Green Pod	05		**	and I can, choice miner
1	Pkt.	Pepper, Chinese Giant	10			\$1.25

Collection No. 2--\$1.00 (Postpaid)

We especially recommend this collection as it contains sufficient quantities for successive plantings throughout the season. Regular retail value, \$1.75 for \$1.00, postpaid.

1 oz. Beet Lee's Market Gardener	0.20	1 oz. Onion Red Wethersfield\$0.20
1 oz. Carrot Danvers Half Long	.15	1 oz. Radish Lee's Selected Scarlet Globe
1 02. Cucumber Long Green	,10	1 oz. Spinach Bloomsdale
		1 oz. Turnip Lee's Early Market
		1 oz. Sweet Peas Choice Mixed
1 oz. Lettuce Curled Simpson		
1 oz. Cantaloupe Rocky Ford	.10	\$1.75

Collection No. 3--\$1.00 (Postpaid)

We have embraced in this collection an assortment of Seed sufficient to plant any ordinary home garden at the very low cost of \$1.00, postage paid. Regular retail value \$1.75.

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1 Pkt. Beet, Early Blood Turnip
1 Pkt. Lettuce, Hanson
1 "Onion, Red Wethersfield
1 "Okra, Long Green Pod
1 "Spinach, Bloomsdale
1 "Cabbage, Ea. Jersey Wakefield
1 "Radish, Scarlet Turnip Wh. Tip
1 "Cabbage, Late Flat Dutch
1 "Radish, Long Scarlet
1 "Cantaloupe, Rocky Ford
1 "Collards, True Georgia
1 "Radish, Long White Icicle
1 "Water Melon, Tom Watson
1 "Mustard, Giant Curled
1 "Turnip, Seven-Top
1 "Cucumber, Long Green
1 "Pkt. Squash, Wh. Bush Scallop
1 "Spinach, Bloomsdale
1 "Carrot, Danvers ½-long
1 "Cantaloupe, Rocky Ford
1 "Water Melon, Tom Watson
1 "Turnip, Seven-Top
1 "Turnip, White Flat Dutch
1 "Pepper Royal King
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½-Pint Sweet Corn, Stowell's Evergreen ½-Pint Peas, Lee's Extra Early

½-Pint Beans, Burpee's Stringless Green Pod ½-Pint Beans, Kentucky Wonder

If any of the above three assortments should suit your requirements, before mailing your order, look through the Catalogue carefully; there may be other Seeds, Plants, Bulbs, Garden Tools, etc., you may want, and you can include these in your order.

SPECIALTIES AND NOVELTIES



Japanese Salad Plant

JAPANESE SALAD PLANT.

Can be grown in beds and cut like asparagus. It differs from asparagus in that asparagus shoot tips are only edible, the whole of the Salad Plant Stalk is stringless and tender. The shoots are white. When made into soup, the whole stalk is used, or can be served like asparagus. A favorite way of serving is to slice the shoots into thin shavings, chill them on ice and serve with salad dressing. Beds usually continue bearing from eight to ten years without replanting. Shoots six feet long have been produced in a single season from seed. Pkt., 15c; ½ oz., 40c; oz., 75c. Postpaid.

CELERY OR CHINESE CABBAGE.

We have offered this valuable vegetable for a number of years and we consider it one of the best of the newer introductions. Resembles Celery and can be served the same. As a salad equal to the finest lettuce. Boiled or cooked like Spinach or Cabbage, makes excellent greens. For further description refer to page 12. Pkt., 5c; oz., 30c; \(\frac{1}{4} \) lb., 75c. Postpaid.

CHINESE LONG GREEN CUCUMBER.

MOST remarkable long green Cucumber. The flesh is solid, crisp and fine flavor. Fruit deep green, averaging 20 inches long and 2 to 3 inches in diameter. Ready for use about as early as the shorter varieties. Very highly recommended. Pkt., 10c; oz., 50c; 1/4 lb., \$1.50. Postpaid.

SUGAR PUMPKIN or SWEET SQUASH.

N early variety, skin deep green turning to brown when ripe. The flesh is thick, rich, golden yellow, sweet and delicious. Very fine for pies and is recommended as being so sweet as to require no sugar. Refer to page 25 for full description. Pkt., 5c; oz., 20c; ¼ lb., 75c. Postpaid.

COOKING BURDOCK.

ULTURE is the same as Salsify. Used in soups and stews, contains valuable medical substances. (For further description refer to page 16.) Pkt., 10c; oz., 30c; 1/4 lb., \$1.00. Postpaid.

EGG PLANT.

HINESE WONDER, New. Fruit oblong, attains a length of 15 to 25 inches. Color purplish pink, flesh tender, few seeds—fine quality. Pkt., 20c; ¼ oz., 25c; oz., 90c. Postpaid.

TURNIP.

EE'S EARLY MARKET. New. A valuable Spring sort, matures quickly. Flat, round, pure white, fine grained and excellent quality. Especially recommended for the market. Pkt., 5c; oz., 20c: 1/4 lb., 75c; lb., \$2.50.

MUSK MELON.

WHITE WONDER. A white Musk Melon, having the fine delicate flavor of the Honey Dew Musk Melon, combining a high quality of pear taste. Flesh thick, snow white, crisp and tender. You should include this in your order. Pkt., 10c; oz., 30c; ½ lb., 75c.

LEE'S SELECTED SCARLET GLOBE RADISH.

OR forcing and the home garden we consider this one of the best of all Radishes. (Full description page 26). Pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.00.

LEE'S MARKET GARDENER CABBAGE.

HE earliest and best early Cabbage. (Full description page 11). Pkt., 5c; oz., 50c; 1/4 lb., \$1.50; lb., \$5.00.

Garden Seed Department

SPECIA

WE PAY POSTAGE ON PACKETS, OUNCES AND QUARTER-POUNDS ON ALL SEEDS QUOTED in this Catalogue. On larger quantities, our prices do not include postage, freight or express charges except where stated.

NOTICE

BRUSSELS SPROUTS

This plant grows 2 or 3 feet high and produces from the sides of the stalks numerous little sprouts, 1 or 2 inches in diameter, resembling cabbage. The leaves should be broken down in the fall to give the little cabbages room to grow. They are very tender and sweet after early frost. The small heads are boiled and served in the same mayner as cabbage. Saw in seed-head in May in the same manner as cabbage. Sow in seed-bed in May Pkt., 10c; ½ lb., 75c.

ARTICHOKES

Cultivated for its large, fleshy, flower-heads, which are prepared and eaten like asparagus. Sow seed in April prepared and eaten like asparagus. Sow seed in April or May in the open ground and transplant the following spring in beds, placing the rows 3 feet apart. The beds should be renewed every four or five years.

One ounce of seed to 100 feet of drill.

Large Green Globe-Best for family use. Pkt., 5c; oz.,

Jerusalem Artichoke Roots—Best food for hogs of its ind known. Three bushels will plant an acre. Cultivate kind known. same as potatoes. Lb., 20c, postpaid. By freight or express, pk., \$1.00; bu., \$2.50. Larger lots, write for prices.

ASPARAGUS

One ounce will sow about 50 feet of drill.

It may be grown from seed, or propagated by roots. A fair crop may be expected the third year from the seed, or in one or two years from the roots, according to their age when planted. The plants should be set 4 to 6 inches deep in rows 4 to 6 feet apart in rows.

Colossal-Stalks very large, deep green, tender and of good flavor, Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 30c.

Palmetto-Bears early. Stalks of even, regular growth, very succulent and of superior quality. Pkt., 5c; oz., 10c; 1 lb., 25c; lb., 80c.

Columbian Mammoth White-The stalks remain white as long as they are fit for use. Preferred by those who care more for the white Asparagus. Pkt., 5c; oz., 10c; 1 lb., 25c; lb., 80c.

ASPARAGUS ROOTS

Our strong two-year-old roots will give the best results in the shortest possible time.

The permanent beds should be prepared by deep plowing or spading and thoroughly enriching the ground with stable manure or other fertilizer; a moist, sandy soil is best. If the subsoil is not naturally loose and friable, it should be made so by thoroughly stirring with a subsoil plow or spade. Set the plants four inches deep and one to two feet apart in rows four to six feet apart. After the plants are well started, give frequent and thorough cultivation. Early the next spring spade in a heavy dressing of manure and about one quart of salt and double the quantity of fresh wood ashes to each square rod and cultivate well as long as the size of plants will permit, or until they begin to die down. The next season the bed may be cut over two or three times, but if this is done, all the shoots, no matter how small, should be cut. After the final cutting, give a good dressing of manure, ashes and salt. Cultivate frequently until the plants meet in the rows.

In autumn after the tops are fully ripe and yellow, they should be cut and burned. A bed fifteen by fifty feet, requiring about one hundred plants, if well cultivated and manured, should give the following season an abundant supply for an ordinary family and continue productive for eight or ten years.

Siberian Kale.

Borecole or Kale

The Kales are more hardy than cabbage, and are improved by frost, but the time and manner of sowing and the culture are identical with cabbage.

One ounce of seed will sow 150 feet of drill; four pounds to the acre.

Dwarf Green Curled-Is very dwarf and spreading. The leaves are beautifully curled. Pkt., 5c; oz., 15c; 2 lb., 50c; lb., \$1.50.

SIBERIAN-One of the best-known and most largely used varieties of Kale. It is sometimes called Sprouts or German Greens. The bluish green leaves are very large and comparatively plain in the center, but coarsely cut and distinctly frilled on the edge. The plant is low but spreading and very hardy. Pkt., 5c; oz., 15c; 1b., 50c; lb., \$1.50.

Special price on Kale in large quantities.

BEANS

Prices named on Beans do not include postage. Refer to Parcel Post Rate, page 5.

Beans are very sensitive to both cold and wet, and it is useless to plant them before the ground has become dry and warm. The largest returns will result from planting in drills from 2 to 3 feet apart and leaving the plants 2 to 6 inches apart in the row. Up to the time of blossoming they should have frequent shallow cultivation. Any mutilation of the roots by cultivation after the plants come into bloom is likely to cause the blossoms to blast and so cut off the crop.

One quart will plant 100 feet of drill; 1 to 2 bushels to the acre.

Dwarf, Green-Podded Sorts

WRITE FOR SPECIAL PRICES IN QUANTITIES OF 50 OR 100 LBS. LOTS AND OVER.

Burpee's Stringless Green Pod—Surpasses all other bush Beans in crisp, tender qualities and fine flavor. For the home garden it is considered one of the best in its class. The pods are round, of good size, fleshy, strictly stringless, and continues bearing for a long time. Matures early. Seed brown. Per lb., 30c; per 10 lbs., \$2.50.

Giant Stringless Green Pod—The pods mature a few days later than those of Burpee's Stringless Green Pod, are a little longer and more nearly straight. Grown extensively for the market, as it stands shipping well. Leaves small and light green, seed long, slender and yellow. Per lb., 30c; per 10 lbs., \$2.50.

Extra Early Red Valentine (Round Ped)—An early standard variety of superior quality. A valuable sort for home garden and shipping. Pods are usually ready to pick in about forty-three days from germination. Vine erect; pods medium length, curved, cylindrical, with crease in back; very fleshy; crisp and tender. Per lb., 30c; per 10 lbs., \$2.50.

Tennessee Green Pod—This new variety is becoming very popular and is considered of exceptional merit. The pods are very long, often six to seven inches flat, irregular in shape, bright but rather dark green and of exceptional fine flavor. Seed of medium size, oval flat, yellowish brown in color. Per lb., 30c; per 10 lbs., \$2.50.

Longfellow—A new extra early variety with perfectly round and uniformly straight pods; very fleshy, very prolific; plants very strong and compact in growth. Adapted to the South and long-distance shipping. Per lb., 30c; per 10 lbs., \$2.50.

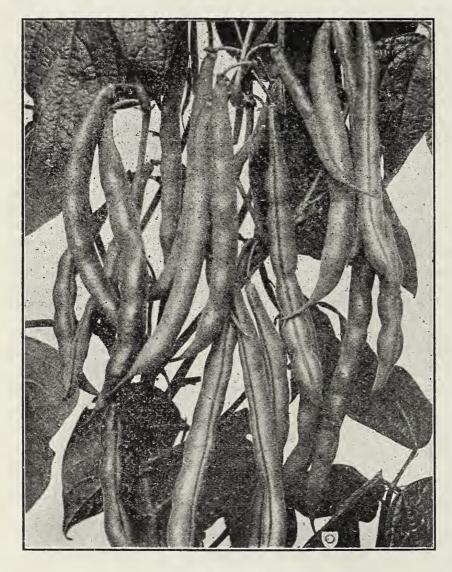
Black Valentine—A very hardy and productive green podded variety, strong vigorous vines, round or slightly flattened pods, but very handsome; very attractive on the market and extensively used for snipping. Comes in a few days later than the Red Valentine. Seed medium sized, black, oblong, slightly flattened. Per ib., 30c; per 10 lbs., \$2.50.

Long Yellow Six Weeks—A fine early String Bean. Flat pod; light green color. Per lb., 30c; per 10 lbs., \$2.50.

Extra Early Refugee—Good for very early or late use for table, shipping and splendid for pickling. Per lb., 30c; per 10 lbs., \$2.50.

Refugee, or Thousand to One—Vines large, spreading, exceedingly hardy, with small, smooth leaves; very productive, highly esteemed for late planting and for canning and pickling. Good quality as snaps. Per lb., 30c; per 10 lbs., \$2.50.

Early Mohawk—Productive; very hardy. Very early. Large, flat, dark green pods. Per lb., 30c; per 10 lbs., \$2.56.



Burpee's Stringless Green Pod

DWARF HORTICULTURAL or BUSH CRANBERRY—One of the best dwarf sorts for green shell beans for the home garden and market and can be used early as a green podded snap bean. They become fit for use as green shelled beans early and in this condition the beans are very large, easily shelled and are about equal to the Lima in quality. See large, oval, plump, pale buff splashed with deep Red. Per lb., 30c; 10 lbs., \$2.50.

Wax-Podded Bush Beans

Currie's Rust-Proof Wax—A very early, beautiful Wax Bean, bearing an abundance of crisp, tender, stringless pods, free from rust. It is of excellent quality and delicious flavor. Seed kidney-shaped. Per lb., 30c; per 10 lbs., \$2.50.

Improved Golden Wax—The plants are hardy and bear an abundance of straight, broad, flat pods. Resists rust to a marked degree. Seed white, with brown or black markings near the eye. Per lb., 30c; 10 lbs., \$2.50.

Prolific Dwarf Black Wax—One of the earliest wax-podded varieties. Pods 4 to 5 inches in length, usually curved, quite round, meaty, brittle and stringless, deep

golden yellow, of excellent flavor. Per lb., 30c; per 10 lbs., \$2.50.

Wardwell's Kidney Wax—Strong, upright bush growth; very productive. Pods straight and flat. A rich. golden yellow, brittle and entirely stringless. Per 1b., 30c; per 10 lbs., \$2.50.

Pencil Pod Wax—Medium early, hardy, prolific, and of excellent quality. Pods long, straight, round like a pencil; fleshy and of a bright yellow color. Tender, brittle and produce during a long season. Per lb., 30c; 10 lbs., \$2.50.

Prices named on Beans do not include postage. Refer to Parcel Post rate, page 5.

BEANS---Dwarf, Green-Podded Sorts---Continued

Prices named on Beans do not include postage. Kefer to Parcel Post rate, page 5.

BUSH LIMA BEANS.

These varieties are of true Bush or Dwarf form, growing but 18 to 20 inches high, without supports. Plant in rows 2 or 3 feet apart and 1 foot apart in the rows.

Henderson's Bush Lima—Valuable on account of extreme earliness. Extremely productive, tender and delicious. The dry beans are small and white. Per lb., 30c; per 10 lbs., \$2.50.

Burpee's Dwarf Lima—Plants make bushes from 18 inches to 2 feet high. Pods are large as those of the Pole Lima and contain three to five beans of the best quality. Per lb., 30c; per 10 lbs., \$2.50.

WRITE FOR SPECIAL PRICES IN QUANTITIES OF 50 OR 100 LB. LOTS AND OVER.

BEANS-RUNNING OR POLE BEANS

The Pole Beans are not so hardy as the Bush sorts, and should be planted several weeks later. Plant in rows 4 feet apart, the hills 2½ to 3 feet in the row.

Kentucky Wonder, or Old Homestead—We consider this to be the best pole bean. It is early, exceedingly prolific, bearing its reds in large clusters. It will bear for a longer peried than any other bean that we know of. The pods are very round, almost stringless and from 6 to 12 inches long. Very pleasing in appearance and splendid for market purposes. Fer lb., 30c; per 10 lbs., \$2.75.

Kentucky Wonder Wax—This vigorous wax podded Pole Bean is very similar to the green podded Kentucky Wonder, but the pods are a little broader. They are fleshy and stringless as snaps and are of excellent quality. The pods are very long, handsome light yellow. Per lb., 30c; 10 lbs., \$2.75.

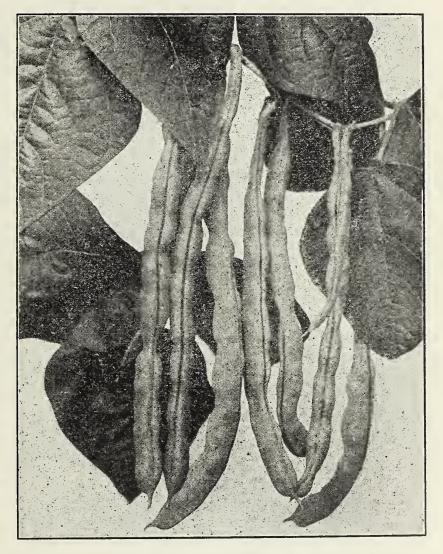
Cut Short, or Corn Hill—An old variety, very popular for planting among corn, and it will give a good crop without use of poles; vines medium, pods short, cylindrical and tender; beans nearly oblong, cut off diagonally at the ends, white covered at one end with reddish brown dots. Per lb., 35c; per 10 lbs., \$3.00.

White Creaseback—Extremely early, very productive. Pods are borne in clusters from four to six; broad, thick, solidly fleshy and stringless. Per lb., 35c; per 10 lbs., \$3.00.

Dutch Case Knife—Vines moderately vigorous, climbing well, but twining more loosely than some and so may be used for a corn-hill bean. Leaves large, crumpled; pods very long, flat, irregular, green, but becoming creamy white as they mature. Seed broad, kidney-shaped, flat, clear white and of excellent quality, whether used green or dry. Per lb., 35c; per 10 lbs., \$3.00.

Lazy Wife—One of the best of the later green-podded Pole Beans for snaps. The pods, borne in large clusters, are from 5 to 7 inches long, broad, thick, fleshy, and entirely stringless. When young they have a rich, buttery flavor, which is retained until they are nearly ripe. The dry beans are excellent for Winter use. Seed white. Per lb., 35c; per 10 lbs., \$3.00.

London Horticultural, or Speckled Cranberry—Pods short, broad, pale green, streaked with bright red as they mature. Beans are large, ovate, flesh-colored, splashed and spotted with wine-red and of the highest quality, either green or dry. Many like this variety better than the Limas. Per lb., 35c; per 10 lbs., \$3.00.



Kentucky Wonder Pole Bean.

TRUCKERS AND MARKET GARDENERS

Wishing to buy Seed in quantity will please mail us a list of your probable wants, so that we can quote you special prices.

BEANS-POLE LIMA

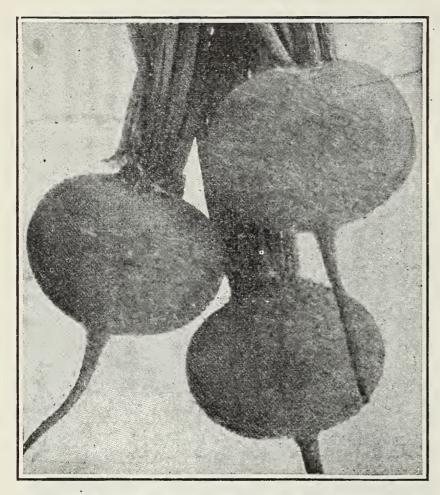
Carolina Sieva—Also known as small Lima or "Sieva" bean. A climbing form of the Henderson Bush Lima and very popular. This variety is a continuous bearer and furnishes the most tender and delicious beans for the table. It's very prolific and a hardy grower for "butter beans" in the South. Per lb., 30c; 10 lbs., \$2.75.

King of the Garden—An improved strain of the Large White of more prolific character and with larger pods and beans. Large early crops and bears until frost. Only two plants should be allowed to one hill. Per lb., 30c; per 10 lbs., \$2.75.

LEE'S GARDEN BEETS

CULTURE—Beets thrive best in rather light, mellow and deep-worked soil, which has been thoroughly enriched with well-rotted manure or fertilizer, which should be well mixed with the soil. Sow in rows 15 inches apart and thin out the plants to 4 inches apart. For gardens the drills need not be more than 12 inches apart.

One ounce sows 60 feet of drill, 5 to 7 pounds to the acre. For late Bects sow in July or August.



Lee's Market Gardener Beet—A Favorite with Our Large Truck Growers.

EARLY ECLIPSE—A very early maturing Beet, especially desirable for the home garden. Top of medium size. Root nearly globular, with a small tap root and small collar. Flesh bright red, zoned with white, very sweet, crisp and tender. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25.

IMPROVED EARLY BLOOD TURNIP—This Beet does not mature so early as those named above. It is an excellent one for the home garden and summer use. An old-time standby. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25.

SUGAR BEETS

VILMORINS IMPROVED. For sugar making. One of the richest sorts in sugar contents. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

Bulletin No. 823, published by the U.S. Department of Agriculture, Washington, D.C., will give you full information how to make sugar from Sugar Beets. Write for it. It's free.

STOCK BEETS

1 oz. to 100 feet of drill, 5 lbs. per acre.

The sale of Mangel and half Sugar Mangels for stock feeding increases each year. An agreeable change of food for any animal kept on dry forage in Winter. Will greatly increase flow of milk. A liberal crop should be planted on each farm. Should be grown in rich soil.

MANGEL WURZEL, MAMMOTH LONG RED—The largest of all mangels. The roots grow about one-half out of the ground and frequently measure two or more feet in length by six inches in diameter. An excellent keeper, nutritious and milk-producing. Oz., 10c; ½ lb., 35c; lb., \$1.00.

WHITE FRENCH SUGAR—This is also a good stock beet. Is productive, nutritious and has good keeping qualities. It is extensively grown for feeding purposes. Especially rich in sugar. Oz., 10c; ½ lb., 35c; lb., \$1.00.

LEE'S MARKET GARDENER—THE BEST DEEP RED TURNIP BEET, not only for the market gardeners, but for home use. Its small top, early maturing and the splendid shape and color of the root make it popular with everyone who plants it. Tops small, upright-growing, so that the rows may be close together, leaf stem and veins dark red blade green; root globular and very smooth; color of skin dark blood red; flesh deep vermilion red, Zoned with a darker shade, very crisp, tender and sweet. Pkt., 5c; oz., 20c; ½ lb., 70c; lb., \$1.40.

EXTRA EARLY EGYPTIAN—Very early, dark blood red, medium size, tender and sweet. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25.

CROSBY'S EGYPTIAN—An improvement on Extra Early Egyptian, being as early, but of more desirable shape, color and quality. Very sweet and tender; a most valuable sort for early market. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25.

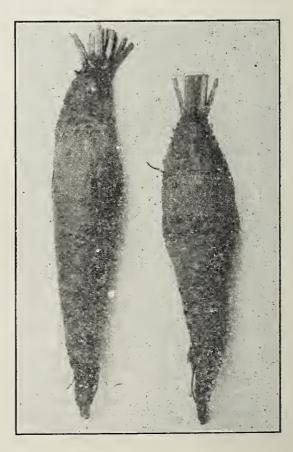
ELECTRIC BLOOD TURNIP—Coming in at the same time as the small, flat Egyptian, it is much larger and almost globe-shaped. Fine-grained, exceedingly tender, and of good, sweet flavor. Color rich red, tinged with dark crimson. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25.

CRIMSON GLOBE—The interior is a rich, deep crimson and fine grained in terture. It is nearly round, of medium size, and does not become coarse at maturity. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25.

SWISS CHARD (SPINACH OR SEA KALE BEET)

Refer to page 27 for full description. Pkt., 5c; oz., 15c; ½ lb., 60c; lb., \$1.25.

IMPROVED LONG, DARK BLOOD RED— Tops large, with good-sized long roots, tapering and growing even with the surface. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25.



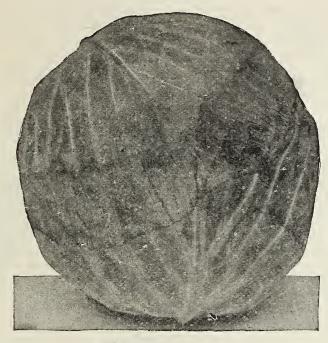
MANGEL WURZEL

LEE'S CABBAGE SEED

Our Cabbage Seed are grown under special contract in localities where they are brought to the highest state of perfection. No better seed can be obtained as is evidenced by some of the largest growers relying on LEE'S SEEDS year after year.

Good drainage, plenty of manure on rich, heavy loam, and frequent cultivation are essential to success in Cabbage-growing. For the early sorts sow the seeds in the Fall and when the plants are a month old, transplant to cold-frames, setting them down to the first leaves. Sow also in January and February and transplant 2 to 3 feet apart in the rows, according to variety planted. For late variety, sow from the middle to the last of Spring and transplant when 4 to 6 inches high.

One ounce will produce 1,500 plants; one-half pound will suffice for one acre.



Lee's Market Gardener.

Early Jersey Wakefield—Market gardeners consider this one of the best early varieties. Grown extensively for market and shipping. Its merits are many, among which are large heads for an early sort, small outside foliage and uniformity of crop. We offer a superior strain of this seed. Pkt., 5c; oz., 25c; ½ lb., 85c; lb., \$3.00.

Charleston Wakefield—Ripens a few days later than the preceding, but much larger. Of true "Wakefield" type, it possesses all the good characteristics of the Jersey Wakefield in an intensified degree. Pkt., 5c; oz., 25c; ½ lb., 85c; lb., \$3.00.

Early Summer—It forms large, solid, round, flattened, compact heads of excellent quality. The heads usually average over double the size of the Jersey Wakefield, while it matures only ten or twelve days later. Pkt., 5c; oz., 25e; ½ lb., 85c; lb., \$3.00.

Early Spring—A flat-headed sort, popular on account of its earliness. The head is very solid and shapely, and as it forms quickly, may be marketed at a very early stage of its growth, enabling the grower to realize fancy prices. Pkt., 5c; oz., 25c; ½ lb., 85c; lb., \$3.00.

Volga—The heads are about equal size and shape, weighing from 12 to 15 pounds each, round as a ball; the flesh is exceedingly firm, tender and white. This type will mature its heads fully two weeks earlier than any of our late-growing kinds. Pkt., 5c; oz., 30c; ½ lb., \$1.00; lb., \$3.50.

Early Dwarf Flat Dutch—Excellent second early variety, producing fine, large heads. Highly valued for its fine quality and ability to resist heat. Heads very solid, broad, round, flattened on top; tender and finegrained. Pkt., 5c; oz., 25c; ½ 1b., 85c; lb., \$3.00.

Early Drumhead—Heavy flat, very solid and of good quality. Pkt., 5c; oz., 25c; ½ lb., 85c; lb., \$3.00.

LEE'S MARKET GARDENER

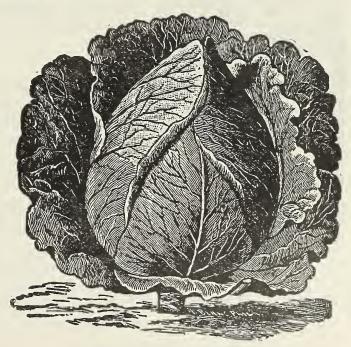
The Earliest Large, Round-headed Cabbage Yet Introduced.—Has been thoroughly tested by our best Cabbage growers, with great success. This is a most excellent sort, both for the homegarden and market gardening trade, very heavy and solid Cabbage: makes a fine large, globe-shaped head with well developed outside leaves, but is very early in maturing, coming in with the Early Jersey Wakefield. It is short-stemmed, the heads being produced almost on the ground. The heads mature all at the same time. Pkt., 5c; oz., 50c; ½ lb., \$1.50; lb., \$5.00.

Copenhagen Market—Combines these two desirable qualities of being early and large. We recommend this as a really early one (coming in as early as the Early Flat Dutch), but at the same time making fine large, ball-shaped heads, particularly attractive for market purposes. Pkt., 5c; oz., 50c; ½ lb., \$1.50; lb., \$5.00.

Early Winningstadt, The Old Stand-by—A well known and popular Cabbage. In season very close to Early Jersey Wakefield. Heads large, decidedly conical. Pkt., 5c; oz., 25c; 2lb., 85c; lb., \$3.00.

All-Head Early—An excellent flat variety with remarkably solid heads. Pkt., 5c; oz., 25c; ½ lb., 85c; lb., \$3.00.

We can furnish Cabbage Plants grown from our own selected seed. Refer to page 24 for prices.



Early Jersey Wakefield.

All Seasons—A splendid main crop sort, much grown by market gardeners. Remarkable for its ability to stand hot sun and dry weather. Makes solid, hard heads of large size. Pkt., 5c; oz., 25c; ½ lb., 85c; lb., \$3.00.

Succession—A sure heading sort; second early in season and adapted for autumn as well as late summer use. The heads are nearly round, very solid and of excellent quality. Pkt., 5c; oz., 25c; ½ lb., 85c; lb., \$3.00.

CABBAGE--Late or Winter

We pay postage on Packets, Ounces and Quarter Pounds. In larger quantities refer to Parcels Post Rates, page 5.



Late Flat Dutch

RED CABBAGE

Mammoth Red Rock—Very uniform in size, weight, solidity and deep red color. Pkt., 5c; oz., 25c; ½ lb., 85c.

We recommend customers when ordering in small way to select Garden Seeds in OUNCE quantities. In this way you receive excellent values and sufficient quantity for successive plantings throughout the season. See special offers page 5.

HAMMOND'S SLUG SHOT



KILLS CABBAGE WORMS

A non-poisonous powder and very popular insecticide. It requires no further mixing or preparation, easily applied and not injurious or dangerous to animals, the person applying it, or fruits or vegetables treated. Price, 1 lb., carton, 20c; 5 lbs., 60c. Postage extra.

CORN SALAD OR FETTICUS

One ounce will sow 20 square feet.

Sown with the approach of cool weather in the fall, it will produce an abundance of leaves which may be used as a salad throughout winter and spring. Quite hardy, but should be protected during severe weather.

Large-Seeded-Pkt., 5c; oz., 15c; 1 lb., 40c; 1 lb., \$1.25.

CRESS

Fine Curled—(Pepper Grass). A well known pungent salad; can be used alone or with lettuce. Requires to be sown thickly (covering very lightly) at frequent intervals, to keep up a succession, as it soon runs to seed. Quick growing; leaves finely cut like parsley; growth dwarf and compact; crisp and pungent. Pkt., 5c; oz., 10c; ½ lb., 35c.

Premium Large Late Drumhead—Head enormous. Very hardy and desirable fall and winter variety; also a good shipper. Pkt., 5c; oz., 25c; ½ lb., 85c; lb., \$3.00.

Premium Late Flat Dutch—The heads are uniformly large, often very large, flat but deep, distinctly flattened on the top, solid and of excellent quality. This is considered by many as the standard, very large late cabbage for home garden and market. It is an excellent keeper. Pkt., 5c; oz., 25c; ½ lb., 85c; lb., \$3.00.

Surehead—A compact growing, general crop sort, having large, thick heads and many outer leaves. Pkt., 5c; oz., 25c; ½ 1b., 85c; lb., \$3.00.

Improved American Savoy—Heads large and finely curled; short stalk; a compact grower; sure header; keeps well. Pkt., 5c; oz., 25c; ½ lb., 85c; lb., \$3.00.

Hollander, or Danish Ball Head—Very hardy, handsome, very solid, of fine quality and as one of the very best keepers it is particularly desirable for distant markets or for late spring use. Exceedingly hardy in resisting cold and dry weather; leaves large, thick, bluish green, covered with whitish bloom. Head medium sized, round, very solid and stands shipment better than any other late sort. Pkt., 5c; oz., 30c; ½ lb., \$1.00; lb., \$3.75.



CELERY OR CHINESE CABBAGE

Celery or Chinese Cabbage

An annual introduced into this country from China. It is a species of cabbage. It also resembles a stalk of celery more than a cabbage head.

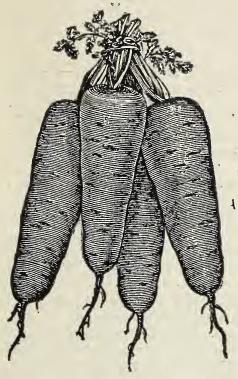
It produces beautiful celery like heads which blanch easily. It is of mild flavor and can be eaten raw. When used as a salad, it is equal to the finest lettuce. Boiled or cooked like spinach or cabbage it makes excellent greens. It is easily grown and does well in nearly all parts of the country. It should be planted about the same time that turnips are planted in the Fall.

Sow in 3-foot rows, thinning the plants 15 to 20 inches apart in the row. It will not stand frost and if the heads are gathered and stored in a cool frost-proof cellar, it will keep well into the Winter.

While this variety has usually been sold as a Fall and Winter cabbage, it does equally well by sowing in the Spring. It has been grown with great success by many of our customers the past year and we consider it one of the most valuable vegetables which we catalogue. Pkt., 5c; oz., 30c; ½ lb., 75. Postpaid.

CARROTS

For table use, sow the smaller kind early, in rows 16 to 18 inches apart. For field culture, sow in drills 18 to 24 inches apart, using from 1½ to 3 pounds of seed to the acre. Cover ½ to 1 inch deep and see to it that the soil is pressed firmly above the seed. As soon as the plants appear, use the cultivator or wheel hoe Thin 4 to 6 inches apart in the row. One ounce sows 100 feet of drill.



Carrot-Danver's Half-Long.

Early Scarlet Short Horn—Quite short, nearly round. Adapted for forcing for market and for early home use. Deep orange in color, flavor excellent. Pkt., 5c; oz.. 15c; ½ lb., 40c; lb., \$1.25.

Danver's Half-Long—A rich orange red variety, very smooth and handsome. An excellent market variety. Tops are of medium size and coarsely divided. The roots taper to a blunt point; flesh sweet, crisp and tender. Although the roots of this variety grow shorter, it produces more bulk to the acre than the larger field varieties. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25.

Chantenay—Deep red flesh, fine grained and sugary. One of the best for home or market garden. It is early, grows about six inches long; stump rooted, always smooth. Pkt., 5c, oz., 15c; ½ lb., 40c; ib., \$1.25.

Ox Heart or Guerande:—This variety is one of the most valuable, either for family use or market. It is intermediate between the half-long and horn varieties, attaining a diameter of 3 to 4 inches at the neck; good shape and rich orange color. The flesh is fine grained, with little core. Pkt., 5c; ez., 15c; ½ lb., 40c; lb., \$1.25.

Improved Long Orange—A well known standard sort; roots long, thickest near the crown, tapering regularly to a point, color deep orange, suitable for the table and main field crop. Pkt., 5c; oz., 15c; \(\frac{1}{2} \) lb., \(\frac{1}{2} \) lb., \(\frac{1}{2} \).

CHERVIL

Used for flavoring and garnishing dishes of meats and vegetables. The leaves are ready for use in six to ten weeks from sowing the seed. Sow in early spring in rich, well-prepared soil, and when the plants are well established transplant to about 1 foot apart. Pkt., 5c; oz., 25c.

CELERIAC

Turnip-mooted Large Smooth Prague—This is an improved form of the Turnip-rooted Celery. Roots large, round and smooth, and free from side roots; a profitable variety for market gardeners. Sow seed same as celery, transplant into rows 2 feet apart and about 6 to 8 inches in the row. No earthing up is required for Celeriac, as it is the roots which are the edible portion of the vegetable. For winter use, pack in damp sand or earth in cellar, or cover with straw and earth outside. Pkt., 5c; oz., 25c.

CAULIFLOWER

Cauliflower succeeds well in any soil where Cabbages will grow. It delights in a rich soil and plenty of water. For early sorts, sow in a hot-bed in December or January; for later crop, sow in March in a moist place. Transplanting should be done in moist weather.

One ounce of seed for 3,000 plants.

Early Snowball—Its dwarf habit and short outer leaves allow it to be planted very close—18 to 20 inches apart. It is well adapted for forcing under glass throughout the winter and spring. It gives a pure snow-white, mediumsized head. Pkt., 15c; ½ oz., 50c; oz., \$1.50.



Collard.

COLLARDS

The Collard is a peculiarly Southern vegetable, cultivated extensively throughout the South for cabbage greens. It grows 2 to 3 feet high; does not head.

Georgia, Southern or Creole—Forms a large, loose, open head, or a mass of leaves on a tall stem. Freezing does not injure, but rather improves the quality. Sow thick in drills, in rich ground, transplanting when 4 inches high; or sow in drills where the plants are to remain, and when well started thin to 2 or 3 feet apart in the row. In the South sow from January to May and from August to October. Pkt., 5c; oz., 20c; ½ lb., 50c; lb., \$1.25.

CELERY

Culture—Sow in February, March or beginning of April in rows in fine, rich soil, and if dry enough press the soil firmly with a roller or the back of a spade. Keep the seed-bed well watered, as Celery germinates very slowly. Transplant from June to August. One ounce will sow 200 feet of drill.

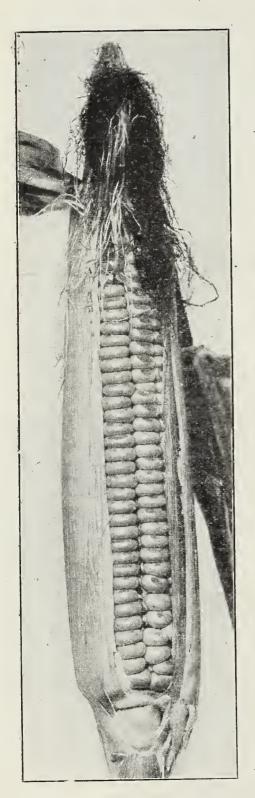
White Plume—By simply tying up the stalks and drawing up the soil with the hoe, the work of blanching is complete. It is tender, crisp and of good flavor. Pkt., 5c; oz., 25c; ½ lb., 75c.

Golden Self-Blanching—This Celery may be regarded as one of the best varieties for our climate and soil. Of a golden yellow color; the ribs are brittle and of a delicious flavor. It blanches much easier than any other, and the stalks seldom become hollow. Pkt., 5c; oz., 40c; ½ lb., \$1.25.

CORN---Sweet or Sugar

The Sweet or Sugar Corn varieties, being liable to rot in cold or wet ground, should not be planted until, May or when the soil has become warm and dry. For a full supply for the table during the entire season, plant every ten days or two weeks until the last week in July, in hills 2x3 feet apart for the early kinds, and 3x3 feet for the large late sorts. Some plant in rows $3\frac{1}{2}$ feet apart and 8 inches apart in the rows. Give frequent and thorough cultivation all the season. One quart of seed corn plants 200 to 300 hills; 9 to 10 quarts will plant an aere.

PRICES NAMED ON CORN DO NOT INCLUDE POSTAGE.



Lee's Golden Bantam

Pop Corn, Baby Rice—A small shoe peg Corn of excellent quality. Per lb., 30c; not postpaid.

Golden Bantam—We place this at the head of our list as we consider it the ideal Corn for the home garden. While it is a comparatively new Corn it has won for itself the highest mention. For sweetness and richness of flavor it is equal to or surpasses the Country Gentleman. Can be planted earlier than any other Sugar Corn, is hardy, early maturing, of very dwarf growth and can therefore, be planted closer than other sorts and through a longer range of season. The cob is small, but fills out nicely with large, deep, cream-colored kernels, which turn to yellow when entirely ripe. Per lb., 35c; 10 lbs., \$3.00.

Howling Mob—A large eared, early Sweet Corn of recent introduction. A very desirable variety for the market where earliness, large ears, and quality are desired. The ears measure seven to nine inches in length with twelve or fourteen rows of good-sized pearly white grains. We recommend this variety as worthy of a trial. Per 1b., 35c; 10 lbs., \$3.00.

Stowell's Evergreen—The most popular late Sweet Corn. More extensively planted than any other sort, being the general favorite with market gardeners and canners for late use. If planted at the same time with earliest kinds, it will keep the table supplied until October. Ears are of good size, grain deep, tender, and sugary, remaining a long time in condition for cooking. Per 1b., 30c; 10 lbs., \$2.50.

Country Gentleman—One of the best known of the mid-season varieties. It is the old shoepeg type of kernel, pure white, very sweet and tender. It is a good yielder and remains ready for use longer than any other sort. Considered by many to be the best Sweet Corn. Per lb., 30c; per 10 lbs., \$2.50.

Write for special prices in quantities of 50 or 100 lbs. lats and over.

Early Minnesota—This old and deservedly popular variety is one of the best early sorts for the market and the private garden. Stalks about 6 feet high and bearing one or two ears well covered with husks. Ears about 8 inches long, eight-rowed; kernels very broad, sweet and tender, not shrinking much in drying. Per 1b., 30c; per 10 lbs., \$2.50.

Mammoth White Cory—This is the favorite early variety. It is a larger Corn than the old Early White Cory, has a fine, broad white kernel that is very sweet. It is a dwarf variety and a wonderfully prolific yielder, the ears being very uniform in size. Per 1b., 30c; per 10 lbs., \$2.50.

Black Mexican—Extremely sweet. For family use it has no equal; is very hardy and yields as much as any other variety; grains black, or bluish black, but does not color the water in boiling. Per 1b., 30c; per 10 lbs., \$2.50.

Extra Early Adams—A popular variety in the South. It is not a true Sugar Corn, but planted on very rich soil and given thorough cultivation, produces well-filled ears very early. Per 1b., 25c; per 10 lbs., \$1.75.

Early Adams—This is a very hardy sort and can therefore be planted very early. The stout stalks grow 6 to 7 feet in height, bearing one or two large or medium-sized ears, which are well filled with fine white grain that is of excellent quality if pulled at the proper stage. Per lb., 25c; per 10 lbs., \$1.75.

Early Surprise—(60 days). Very similar to the Early Adams, almost as early, producing slightly larger ears with a heavier stalk. It is in great demand and very highly recommended by those who have planted it. Especially desirable for market gardeners to plant for early roasting ears, as well as for an early crop, as it is sure to mature before the dry weather sets in. Per lb., 25c; per 10 lbs., \$1.75.

Pop Corn, White Rice—Ears short; kernels long, pointed and resembles rice; color white. Shelled. Per lb., 20c; not postpaid.

Pop Corn, Queen's Golden—The grains are large, and are exceedingly tender. Per lb., 232. Not postpaid.

LEE'S CUCUMBER SEED

Plant as soon as the weather has become settled and warm, in hills 4 feet apart each way. Cucumbers succeed best in warm, moist, rich, loamy soil. Prepare the hill by mixing a shovelful of well-rotted manure with the soil. Plant the seeds about ½ inch deep. When all danger of insect attacks is over, thin to three or four of the strongest plants to the hill.

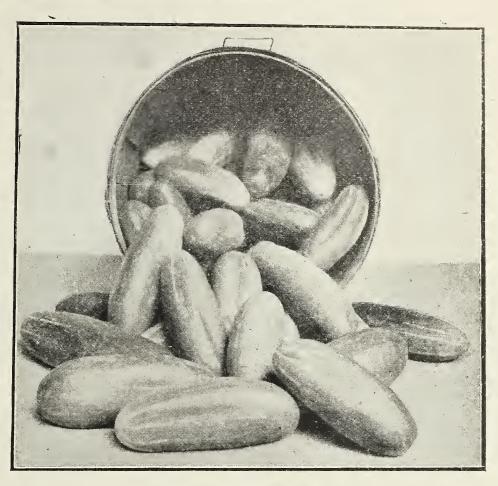
One ounce of seed will plant about 50 hills; two pounds will plant an acre.

KLONDIKE WHITE SPINE—A medium early, white spined cucumber of handsome, very dark green color and of excellent quality for slicing. The vines are very hardy and productive. The mature fruits when grown under favorable conditions are often about eight inches in length, and are uniform in size and shape. The color is very dark green, slightly striped at the ends. Its uniform size and shape and splendid color are making this variety very popular as a shipping sort. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25.

DAVIS PERFECT—A splendid Cucumber for the home garden and for the truck farmer Possesses all the merits of the best slicing varieties; wonderfully uniform in shape and exceedingly productive. Their handsome shape and fine dark green color commands the highest price on the market. Pkt., 5c oz., 15c; ½ lb., 50c; lb., \$1.50.

IMPROVED LONG GREEN—An oldtime favorite in the South; fruits extra long and of good size, holding their dark green color until well matured. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.50.

EARLY CLUSTER—Vine vigorous, producing the bulk of the crop near the root and in clusters. Fruit short, with uniformly thick end, dark green, but paler at blossom end. A very productive sort. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25.



Klondike White Spine.

GREEN PROLIFIC—Very productive; planted both for slicing and pickling; 4 or 5 inches long when large enough to slice. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25.

EVERBEARING—This is a very early variety and extremely prolific. If the fruits are kept gathered, vines will continue in bearing throughout the season. The fruits of rich dark green color, average from 4 to 5 inches in length by 1½ inches in diameter. Owing to its great productiveness, it is an excellent variety to plant for producing small pickles. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25

EARLY SHORT GREEN—This variety is known also as Early Frame and is an excellent sort, both for table use and for pickling. Comes into condition for use a little later than the Early Cluster. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25.

JAPANESE CLIMBING—Can be trained upon a trellis or poles. It endures summer heat and drouth exceedingly well. The cucumbers are from 12 to 16 inches in length. Skin smooth, dark green. The flesh is pure white, crisp, and of mild flavor. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.50.

ENDIVE

Endive may be grown at any season of the year, but is more generally used late in the fall. Sow the seed in June or July in drills 14 to 20 inches apart and when well started, thin the plants to 1 foot apart. When nearly full-grown, tie the outer leaves together over the center, in order to blanch the heart of the plant. By covering fresh plants every few days a succession may be kept up.

BROAD-LEAVED BATAVIAN—(Escarolle.) This variety has broad, thick, plain or slightly wrinkled leaves, forming a large head, and is desirable for stews and soups. If the outer leaves are gathered and tied at the top, the inner ones will blanch and may be used for salad. Pkt., 5c; oz., 15c; ½ lb., 40c.

GREEN CURLED—Leaves finely cut. Pkt., 5c; oz., 15c; ½ lb., 40c.

EGG PLANT

One ounce produces 1,500 plants; 4 ounces to the acre. Ready for the table in 120 days from sowing.

CULTURE—In February or March sow in hot-beds and keep warm. When 2 inches high, transplant to pots or to good rich soil. About the middle of May set out 3 feet apart each way and protect from bugs by dusting lightly with Slug Shot.

BLACK BEAUTY—Ten days or two weeks earlier than the preceding, with fruits just as large, of uniform shape and rich, lustrous black color. Fruits develop very quickly and planters will be pleased with them. Pkt., 10c; oz., 50c; ½ lb., \$1.75.

NEW YORK IMPROVED SPINELESS—This is an entirely spineless strain of the large purple-fruited, which is the well-known standard. The plants are equally as productive, fruits are large and well colored, but stems and calyx are entirely free from spines. Pkt., 10c; oz., 50c; ½ lb., \$1.75.

TRANSPLANTED EGG PLANTS—These plants are grown from seed supplied by us, thus insuring genuineness of all the plants we offer. 40c per doz., postpaid.

We pay postage on Packets. Ounces and Quarter Pounds.

COOKING BURDOCK

It is called Japanese Salsify on account of the roots growing like the salsify. The roots attain about two feet long and one inch in diameter. The flesh is whitegrained and crisp, of fine flavor, something like salsify. Valuable for soup or stews and may be used as asparagus when boiled. It contains a value of medical substances for constipation, swelling, cough, or toothache. Culture is the same as salsify. Pkt., 10c; oz., 30c; ½ lb., \$1.00.

DANDELION

Dandelion makes delicious greens, which is a most healthful spring vegetable.

One ounce of seed will sow 150 feet of drill.

Cultivated, or French Common.—A decided improvement on the wild Dandelion. Very early and vigorous in growth. Pkt., 10c; oz., 30c.

GARLIC

Garlic is a bulbous-rooted plant of the Onion family, with a strong, penetrating odor, but much esteemed by some for flavoring soups, stews, etc. We frequently receive orders for Garlic seed, but we can supply bulbs only. Prepare the ground the same as for onions and plant the bulbs in drills 8 inches apart and 4 inches apart in the rows, covering 2 inches deep. When the leaves turn yellow, take up the bulbs, dry in the shade and laf them up in a dry loft as you would onions. \(\frac{1}{2}\) 1b., 25c; 1b., 75c; postpaid, 85c.

KOHL RABI

(TURNIP-ROOTED CABBAGE)

One ounce of seed will drill 200 feet.

Early White Vienna—(Extra for forcing). Extremely early, with distinctly small tops. Bulbs of medium size, white, handsome and of best quality. Pkt., 5c; oz., 30c.

Early Purple Vienna—Very early, with small top, the leaf stems being tinged with purple. Bulbs bright purple, flesh white; desirable for forcing and early outdoor planting. Pkt., 5c; oz., 30c.

HORSE RADISH

Grown from pieces of the roots. Mark off the rows 2½ feet apart in rich, moist, well-prepared ground, and set the pieces of roots 18 inches apart in the rows vertically, the small end down and the top 1 to 3 inches below the surface. Cultivate thoroughly until the tops cover the ground, when their shade will keep down the weeds. Per doz., 30c; per 100, \$2.00, postpaid.



Southern Giant Curled Mustard.

HERBS

Those marked with an asterisk (*) are perennial, and when once established in the garden may be preserved for years with little attention. Cut the leaves while still tender and dry them in the shade.

Anise-For garnishing and flavoring. Pkt., 10c; oz., 20c.

Basil—(Sweet). Used for soups, stews and sauces; 1 foot. Pkt., 10c; oz., 30c.

*Caraway-For confectionery, medicine and flavoring. Pkt., 5c; oz., 20c.

Castor Oil Bean—For ornament and medicine; 6 feet. Pkt., 5c; oz., 20c.

Chervil-Pkt., 5c.

Coriander—Grown for its seeds, also for garnishing; 2 feet. Pkt., 5c; oz., 20c.

Dill—Leaves are used in soups, sauces and pickles; seed for flavoring. Pkt., 5c; oz., 20c.

*Fennel—(Sweet). Leaves are used in sauces. Pkt., 5c; oz., 20c.

Marjoram—(Sweet American). Home-grown seed is the best for winter use, as it makes more bulk. Pkt., 5c; oz., 35c.

*Lavender-(Aromatic). Pkt., 5c; oz., 20c.

Rosemary-Pkt., 5c.

Rue-Pkt., 5c.

*Sage—Tender leaves and tops are used in sausage stuffing and sauces. Pkt., 5c; oz., 30c.

Savory—(Summer). For seasoning. Pkt., 5c; oz., 20c.

*Thyme-(Summer). For seasoning. Pkt., 5c; oz., 30c.

LEEK

The Leek belongs to the Onion family. Sow the seed and care for the young plants as for Onions, but they need more room in order to develop. When the young plant is about the size of a goose quill, transplant to a prepared bed in rows 3 or 3½ feet apart and 4 or 5 inches in the row. Set the roots deep and draw the earth to them when cultivating, so that they may be well blanched by the time they are fit for use.

London Flag—This is a variety generally cultivated in this country. It is hardy and of good quality. Pkt., 5c; oz., 15c; ½ lb., 50c.

Large American Flag—A variety which has become very popular with some market gardeners on account of its being larger than the London Flag. Pkt., 5c; oz., 15c; ½ lb., 50c.

MUSTARD

One ounce sows 30 feet, 4 or 5 pounds per acre.

Japanese Smooth Leaved—(New). The plant sends up a stout stalk 3 to 4 feet high, producing a mass of large fleshy smooth leaves which can be pulled off the stem the same as you can Kale. Makes excellent greens of sharp pungent flavor; very hardy. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25.

Southern Giant Curled—Leaves light green, frilled and much crimped at edge. Highly esteemed in the South for its vigorous growth and good quality. Pkt., 5c; oz., 10c; ½ 1b., 30c; 1b., 75c.

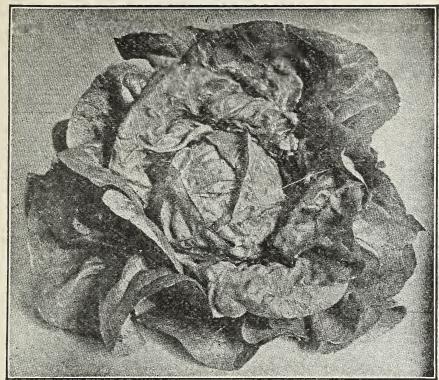
Chinese—A comparatively new, but excellent mustard; a very hardy, broad leaved variety, deeply savoyed with broad white mid-rib. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., 75c.

Large Smooth Leaved—Large plain or comparatively smooth leaves. Preferred by many, being easier to prepare for the table than the rougher leaved sorts. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., 75.

White English—Leaves comparatively smooth and deeply cut. The plant is upright in growth, inclined to branch as it approaches early maturity and soon bolts to seed. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., 75c.

Lee's Lettuce Seed

Sow in rich, moist ground early in the spring, as soon as the ground can be put in good shape. Sow in rows 2 feet apart and thin out the plants until they stand 1 foot apart in the row. As the quality of Lettuce depends largely upon quick growth, frequent cultivation should be given to encourage it. Make successive sowings until July and cast. One ounce will sow 150 feet of drill.



Fort Smith Head-A Heading Lettuce of Great Merit

Improved Hanson—One of the best for growing during the hot Summer months, as it will stand heat and dry weather to perfection. The large, solid heads weigh sometimes 2 or 3 pounds. They are of light green color outside, and white within, tender, crisp and of fine flavor. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00.

Deacon—Highly esteemed for its firm heads, which are remarkably solid and stand a great deal of hot weather before going to seed. Of finest quality, with thick, crisp leaves. The outside leaves are bright green, while the inner portion of the head is of a beautiful creamy yellow color. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00.

Improved Iceberg—Large, handsome head, fine flavor. The light green, curly outside leaves have slightly reddish edges; inside leaves are strongly arched, making a solid, well-balanced head. Very hard-headed and deliciously crisp. One of the very best of the newer sorts, and we highly recommend it for home gardens. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00.

Heading or Cabbage Varieties

Fort Smith Head—(White Seeded). There has been a growing demand for a compact cabbage-headed Lettuce with a few outer leaves, suitable for forcing or growing out-of-doors. The Fort Smith Head answers all of these requirements. The heads are very compact, with few outer leaves of bright grayish color, the inner leaves blanching to a rich creamy white; exceedingly crisp and tender. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.

May King—Of quick growth and produces large, handsome heads with few outside leaves. Color light green, outer leaves folding closely, producing round, solid heads 6 to 7 inches in diameter. Splendid for market gardeners or private use. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00.

Big Boston—(White Seeded). Grown largely in the South as a winter Lettuce. When grown in cold-frames or hot-houses, it forms large, solid heads, with broad, comparatively smooth and thin leaves. They are of light green color, and quite tender when well grown. Outside it is a less distinctive heading sort, the plants being vigorous, growing to a good size and forming loose heads. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.

Prize Head—Plant large, deep green, so washed with red as often to appear more red than green, forming a head of a dense mass of leaves rather than one like a Cabbage. Exceedingly crisp, tender and good flavored. Pkt., 5c; oz.. 10c; ½ lb., 30c; lb., \$1.00.

California Cream Butter—Forms round, crisp, solid heads, of buttery flavor, medium early. One of the best summer varieties of Head Lettuce. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00.

Black-Seeded Tennis Ball—One of the best for forcing or early out-door planting. Plants medium size, having thick, dark green leaves. When grown, forms solid heads. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00.

Curled or Loose Leaved Varieties

Lee's Market Gardener Forcing—An excellent variety for growing under glass, where it stands higher temperature than Grand Rapids and can be crowded to maturity. Also well adapted for outdoor growing. The plant is more compact than the Grand Rapids, is lighter colored and less frilled at edge of leaves, which are quite crisp and tender. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

Grand Rapids Lettuce—This superb Lettuce is especially adapted for green-house culture; also a good Lettuce to sow outside early in the spring for family use. Makes large, compact bunches of light, attractively curled and fringed leaves. It grows very rapidly and keeps in good marketable condition for a long time after cutting. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00.

Black-Seeded Simpson—One of the best, either for forcing under glass or for open ground culture. It forms large, thin, loose leaves of light green color, very tender, crisp and of fine quality. Pkt., 5c; oz., 10c; ½ 1b., 30c; 1 lb., \$1.00.

Early Curled Simpson—A leading early sort; forms a compact mass of curly leaves of yellowish green. Pkt., 5c; oz., 10c; \(\frac{1}{4}\) lh., \(\frac{3}{0}c; lb., \(\frac{5}{1}.00\).

Paris White Cos-Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00.

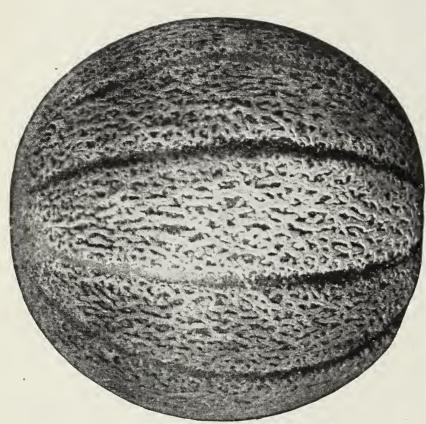
We pay postage on Packets, Ounces and Quarter Pounds. In larger quantities refer to Parcels Post Rates, page 5.

MUSK MELONS OR CANTALOUPES

Plant in hills 6 feet apart each way, putting six to ten seeds in the hill, and when danger from insects is past, leave three or four of the strongest plants only. They may also be sown in rows that are made about 6 feet apart, and when the plants are well up, thinned to stand in hills 5 to 6 feet apart just before the plants begin to run.

ONE OUNCE OF SEED WILL PLANT 60 HILLS: 2 TO 3 POUNDS WILL SOW AN ACRE.

Market Growers We are the largest dealers in Cantaloupe Seed in the Southwest. You can safely plant our dependable stock.



The Famous Rocky Ford Cantaloupe.

BURRELL'S GEM-It has a thin, tough rind, the ribs of which are closely interlaced with gray netting. The average length is 6 inches by 4½ inches in diameter, usually weighing about $2\frac{1}{4}$ pounds each. The reddish orange flesh is very thick, fine grained. Pkt., 5c; oz., 10; $\frac{1}{4}$ lb., 35c; lb., \$1.00.

PAUL ROSE-An orange-fleshed sort, of suitable size for a basket melon and of the finest quality. Fruits oval, about 5 inches in diameter and in general appearance very similar to Golden Netted Gem. Very thick flesh, firm and sweet. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

HACKENSACK, OR TURK'S CAP-Fruits very large, nearly round, sometimes a little flattened; ribs large and of irregular width, densely covered with coarse netting; flesh green, thick, coarse, but very sweet and finely flavored. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

EXTRA EARLY HACKENSACK—The fruit is nearly two weeks earlier than Hackensack, medium to large sized. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

BANANA—This variety gets its name on account of the long fruits having a banana-like aroma. The salmon flesh is thick and of a delicious flavor. Pkt., 5c; oz., 20c; 1 lb., 50c.

OSAGE, OR MILLER'S CREAM-A favorite salmonfleshed variety. Large, oval, slightly ribbed and netted; skin very dark green, very thick and sweet flavored, most delicious to the rind. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

BALTIMORE, OR ACME—Flesh thick, green, very nely flavored, smooth, always very sweet; very productive. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

MONTREAL MARKET-Pkt., 5c; oz., 10c; 1 lb., 35c;

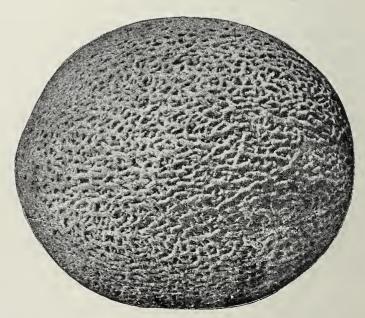
ROCKY FORD OR NETTED GEM-The most ROCKY FORD OR NETTED GEM—The most popular small or crate Melon. Famous for its sweet, luscious melting flesh. The seed cavity is small, flesh green; average weight about 1½ lbs. Just the right size to serve in halves. Fort Smith is in the heart of a large cantaloupe growing section and mmense quantities are grown from LEE'S SEED each season and shipped to Northern and Eastern narkets. We offer carefully selected seed grown it Rocky Ford. Write for special prices if large quantities are wanted. Pkt., 5c; oz., 10c; ½ lb., 35c; b., 90c; 5 lbs., \$4.00. Not postpaid.

SALMON TINT ROCKY FORD—Similar to other Rocky Ford Melons. This variety originated by rossing the green fleshed Rocky Ford with a yelow fleshed variety, thus producing a large percent of the fruit with an intermixture of green and Jalmon or orange tinted flesh. Being a hybrid thus produced, the tendency is to breed back to the green fleshed variety. Very popular in some sections. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 90c; 5 lbs., \$4.00. Not postpaid.

RUST RESISTANT ROCKY FORD-We consider this type the highest development, both as to netting and rust-resistant qualities, yet attained in the Rocky Ford Cantaloupe. The melons run uniform standard size, the exceptionally heavy netting being laced over the entire surface of the melon, making it an ideal shipper. It is green fleshed, shading to salmon about the seed cavity, which is unusually small. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 90c; 5 lbs., \$4.00. Not postpaid.

SMALL GREEN NUTMEG-Pkt., 5c; oz., 10c; 1 lb., 35c; lb., \$1.00.

SALMON FLESHED ROCKY FORD, offered by some as the NETTED ROCK KING or SALMON FLESH EDEN GEM. This strain represents the highest possible attainment in cantaloupe development. It produces melons of the uniform standard size, and are completely covered with a beautiful gray lace-like netting. Seed cavity very small. Salmon Flesh. Has a sweet, luscious, melting, and superb flavor. Pkt., 5c; oz., 10c; ½ lb., 45c; lb., \$1.25.



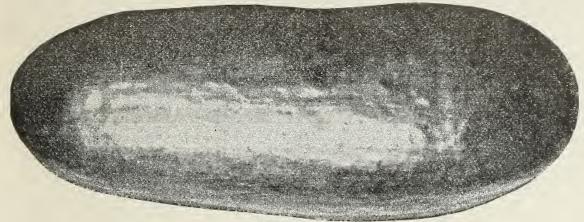
Salmon Fleshed Rocky Ford.

SPECIAL OFFER At the prices named, in quantities of 5 pounds or over, we will deliver any of the above varieties of Cantaloupe Seed, charges prepaid.

Lee's Southern Grown Water Melon Seed

NOTE: Do not confuse our splendid Southern grown Melon seeds with those grown in the North and West. There is no comparison between them. Southern-grown seeds produce the sweetest and best Melons.

One ounce of seed will plant 20 or 30 hills; 2 pounds sufficient for an acre.



Watson Water Meion.

SLUG SHOT
A non-poisonous insecticide. Sure death
to Melon Bugs. More
largely used for this
purpose than anything else. Refer to
page 63 for prices.

KLECKLEY'S SWEET, OR MONTE CRISTO—Considered the finest of all medium early Water Melons for home use. The rind is too thin and tender to stand long-distance shipping like the Watson, Halbert's Honey and some of the newer varieties, but for quality it cannot be surpassed. The fruits are uniform in size, oblong in form; the skin is a dark green, the flesh bright scarlet. The seeds lie close to the rind, leaving a very large, solid red core. The flesh is sugary and melting, being free from stringiness. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

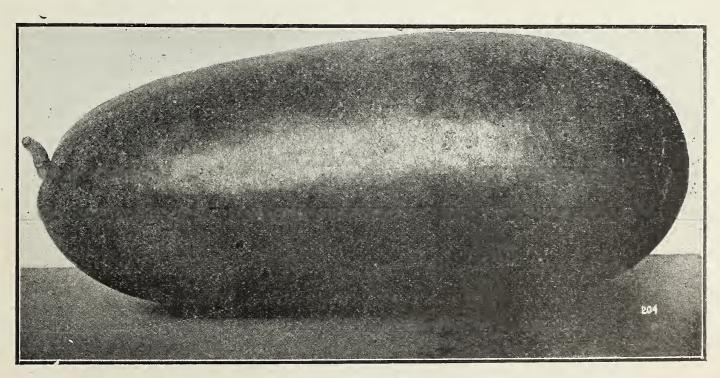
WATSON—Of recent introduction and now considered the most popular shipping Melon. Long, green variety, with small white veins running over the rind. The rind is thick, consequently is a good shipper for long distances. The meat is very red and of excellent quality. The fruits are similar in shape and color and have the splendid quality of the Kleckley's Sweet, or Monte Cristo, but averaging larger in size and with a tough rind, making the variety especially adapted for shipping. The vines are vigorous and productive. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

HALBERT'S HONEY—One of the newer varieties of splendid quality and especially desirable for home use or nearby markets. They are much like the Kleckley's Sweet, or Monte Cristo, but longer in shape; have a dark green thin rind; exceedingly bright scarlet meat, so crisp and tender that a well ripe melon splits ahead of the knife when cutting. Melons are long, blunt at both ends, very productive. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

GEORGIA RATTLESNAKE—One of the largest, oldest and most popular sorts, especially in the South. Fruits very long, of light green color, distinctly striped and blotched with a darker shade. Flesh bright scarlet, very sweet and tender. Vines large and vigorous. Seed nearly white. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

BIG FOUR WATER MELON COLLECTION.

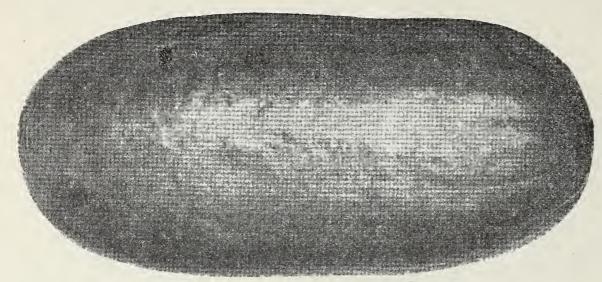
For 85 cents we will supply \(\frac{1}{4}\) lb., each of Tom Watson, Kleckley's Sweet, Halbert's Honey and Florida Favorite, postpaid. We do not hesitate to say that these are the four greatest Melons for both home use and market purposes that we have ever grown in our section.

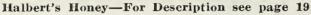


Kleckley's Sweet, or Monte Cristo.

SPECIAL OFFER—At the prices named, in quantities of 5 pounds or over, we will deliver any of the varieties of Water Melon Seed as listed on pages 19 and 20, prepaid.

Lee's Southern Grown Water Melon Seed





We recommend customers when ordering in small way to select Garden Seeds in ounce quantities. In this way you receive excellent values and sufficient quantity for successive planting throughout the season. See special offers, page 5.



BRADFORD—The vines are strong and healthy, proflucing a large number of attractively shaped melons. The color is dark green with darker stripes. The flesh is of fine flavor and contains no stringy substance. Although the rind is thin, it is a desirable shipping Melon. Largely grown in the South, and popular with market gardeners. The seeds are small, white, and are flecked with a brown spot. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

ALABAMA SWEET—One of the best Melons for shipping. Oblong, very large, dark green, faintly striped, very sweet, stringless, very prolific. We recommend this Melon. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

FLORIDA FAVORITE—This splendid Melon, while not one of the newer varieties, is yet considered by many to be one of the best Melons for home use and good for shipping. The Melons grow to a very large size; fruit long, dark green, mottled and striped with light shades; rind thin, but firm; flesh very bright deep red, of delicious flavor and tender; seed white. We recommend this to be one of the best Melons on our list. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

GRAY MONARCH—Light green, oblong, large size, and good quality. In high favor for home use, shipping and market: Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

TriumphPkt.,	5c; oz., 10c; \(\frac{1}{4}\) lb., 25c; lb., 75c
Sweet HeartPkt.,	5c; oz., 10c; ½ lb., 25c; lb., 75c
Kolb's GemPkt.,	5c; oz., 10c; ½ lb., 25c; lb., 75c
Dark IcingPkt.,	5c; oz., 10c; ½ lb., 25c; lb., 75c
Light Icing Pkt.	5c: oz. 10c: 1 lb 25c: lb 75c

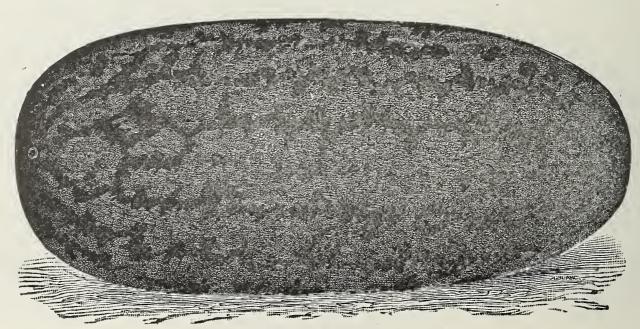
TEMPLE GRAY—Attains a large size, frequently growing 50 pounds in weight. Will stand shipping fairly well, is of fine appearance and unsurpassed quality. Flesh tender, firm and very sweet and luscious. White seeds tipped with black. Pkt., 5c; az., 10c; ½ lb., 25c; lb., 75c.

CITRON—Medium size, uniformly round; used only for preserves or pickles. Color dark green. Flesh white and solid but not at all suitable for eating raw. Fruits mature late in the fall, and in this condition can be kept a long time. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., 75c.

Early Varieties

HARRIS'S EARLIEST WATER MELON—Sweetest, largest early Melon. Melon is oval to oblong; beautifully striped with green and gray; bright red flesh, which is sweet, tender and delicious. It is the Melon for everybody to grow who wants to be first in the market with fine large Melons. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

In lots of five (5 pounds) and over we will make a special price of 70 cents per pound (postage extra) on all Water Melon listed on this page.



Florida Favorite

SPECIAL OFFER—At the prices named, in quantities of 5 pounds or over, we will deliver any of the varieties of Water Melon Seed as listed on pages 19 and 20, prepaid.

LEE'S SUPERIOR ONION SEED

Sow in March or April out doors. For large Onions, at the rate of 5 to 6 pounds per acre. For Sets, 40 to 60 pounds per acre. For Pickle Onions, 1 ounce sows 150 feet, 15 pounds per acre.

Bear in mind that to obtain the best results, Onions must be grown on well enriched soil; this is essential for paying results. As early as the ground can be worked in the spring, sow the seed, in drills 14 inches apart, covering half an inch. When the plants can just be seen in the rows, commence hoeing, just skimming the surface. Subsequently weed thoroughly and carefully by hand.

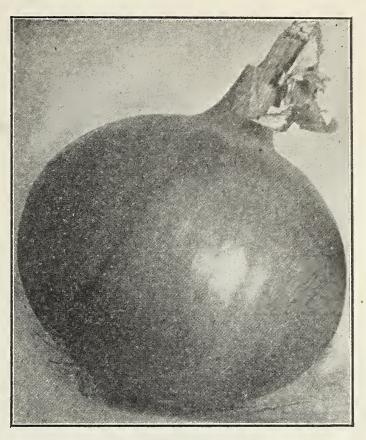
Lee's Giant Prizetaker—Very large, mild Onion. No other Onion is being so successfully grown in this section. Of Spanish origin, its keeping qualities are perhaps its great-

Spanish origin, its keeping qualities are perhaps its greatest recommendation, as Onions of this variety usually keep in good condition up to mid-winter or early spring. Succeeds equally well on hill or bottom lands.

By sowing early and transplanting they can be grown to an extraordinary large size the first year. Globe shaped of clear bright yellow or straw color, has small neck and ripens up hard. Flesh creamy white, with a mild and agreeable flavor, almost equal to the imported Onions. Pkt., 5c; oz., 20c; ½ lb., 60c; lb., \$2.25.

Lee's Yellow Globe—The bulbs are large, uniformly globe shaped with small neck. The largest diameter below the center of the bulb; color rich yellow with tinge of orange. Flesh creamy white, mild and of very fine quality. Excellent for shipping. Pkt., 5c; oz., 20c; 4 lb., 60c; lb., \$2.25.

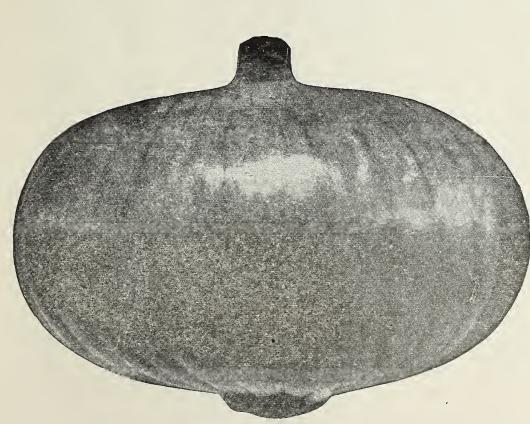
Australian Brown—Of medium size, round, brownish yellow, very early and probably the best keeper of all. Pkt., 5c; oz., 20c; ½ lb., 60c; lb., \$2.00.



Lee's Giant Prize Taker.

Onions

Can be grown very successfully in many parts of the South and they usually command a good price. Do not let the temptation to grow the high priced crops of corn, wheat and cotton lead you to neglect the Onion as large returns may be expected from this crop.



Large Red Wethersfield.

Large Red Wethersfield-The most widely cultivated red variety, the standard winter Onion; a sure and heavy yielder; the best keeper; grows flattened on top; skin purplish red, smooth and glossy; flesh white. Does best on rich, moderately dry soil, but on low muck land it is more apt to form large necks than the Danvers. There is no better sort for dry soils. Pkt., 5c; oz., 20c; ½ lb., 60c; lb., \$2.00.

Southport Large Red Globe-With the exception, perhaps, of some of the white varieties, there is no Onion that realizes such high prices as this, its beautiful globe shape and rich purplish crimson color making it extremely desirable. It is a good keeper and of excellent quality. Pkt., 5c; oz., 25c; 4 lb., 75c; lb., \$2.50.

Southport White Globe-Large globeshaped Onion, firm, fine-grained, mild flavor, keeps well. This is one of the handsomest Onions grown, of beautiful shape, clear white skin and commands the highest market price. Pkt., 5c; oz., 25c; \(\frac{1}{4}\) lb., 75c; lb., \(\frac{1}{2}.75\).

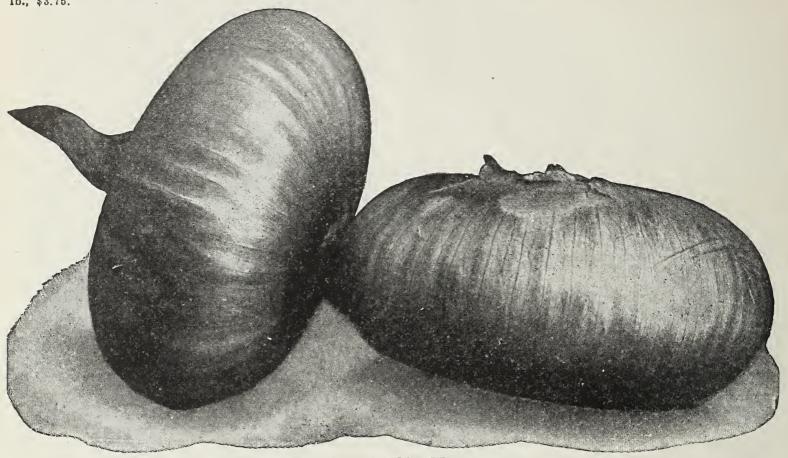
White Portugal, or Silverskin—The bulbs are flat. It is of a mild, pleasant flavor and is a splendid variety, both for home use and the market gardener. It is extensively used for growing sets; also used largely for pickling. Pkt., 5c; oz., 25c; ½ lb., 75c: lb., \$250. pickling. Pkt 75c; lb., \$2.50.

SPECIAL OFFER At the prices named, in quantities of 5 pounds or over, we will deliver any of above varieties of Onion Seed charges prepaid.

Lee's Imported Onion Seed

Extra Early White Pearl—The quickest growing of all the white sorts; makes large, pearly white Onions, tender, mild and of excellent flavor. The seed should be sown in the spring thickly and the sets put out in the fall. In this way large Onions may be had before any other sorts are ready. Pkt., 10c; oz., 30c; ½ lb., \$1.00; lb., \$3.75.

Mammoth Silver King—In this Onion are combined these desirable qualities; immense size, fine shape, white flesh of wonderful tenderness and sweetness. Matures early. For exhibition purposes and for fancy grocery trade this Onion is a desirable one to grow. Pkt., 10c; oz., 30c; ½ lb., \$1.00; lb., \$3.75.



Crystal White Wax.

Lee's Superior Bermuda Onion Seed

Genuine Seed Imported Direct from the Canary Islands—Very early sorts, grown extensively in the Bermudas and southern parts of the United States for early shipping to Northern markets.

Crystal White Wax—Large, pure white, flat Onion, which has become very popular with the large growers of Onions in the South. It does very well under Northern conditions and produces one of the mildest and sweetest of them all. It is very fine for slicing, the color being so clear and pure. Our stock is genuine. Pkt., 10c; oz., 50c; 1b., \$1.50; lb., \$5.00.

Yellow Bermuda—The bulbs are quite broad and flat form. The color is not a clear white, as in our American varieties, but rather a pale straw; flesh crisp, solid and mild in flavor. Pkt., 10c; oz., 25c; ½ lb., 90c; lb., \$3.00.

Red Bermuda—Pale waxy red, similar in form and early ripening to the Bermuda White, but grow larger in size, ranging from 3 to 4 inches in diameter; very flat and of a light pink color. The flesh is white, slightly suffused with pink. Pkt., 5c; oz., 25c; ½ lb., 90c; lb., \$3.00.

ONION SETS FOR SPRING PLANTING

Prices are based on Standard Weight of 32 Lbs. per Bus.

	· ·								
Red Glob	е	per qt.,	20c;	per	gal.,	75c;	per	pk.,	\$1.25
Yellow 6	lobe	per qt.,	20c;	per	gal.,	75c;	per	pk.,	1.25
White G	lobe	mer at.	200:	ner	gal.	750.	ner	nk	1 25

OKRA OR GUMBO

One ounce sows 40 feet of drill, 15 pounds per acre. Plant in April or May. Matures in 60 or 70 days from planting.

Culture—When the ground has become warm, sow thickly in drills 3 feet apart, and when large enough, thin out to 8 inches apart in the rows.

White Velvet—The plant is of medium height, bearing a large crop of white, smooth pods, which retain their tenderness until nearly full sized. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 60c.

Mammoth Long Pod—Plant is of medium height, producing a beautiful long, slender, deep green pods, which remain tender a long time. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 60c.

Dwarf White—The plants are 2 feet high and are very productive. Mature pods long, greenish white, very thick and fleshy. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 60c.



White Velvet Okra. We pay postage on Packets, Ounces and Quarter Pounds. In larger quantities refer to Parcel Post Rates, page 5.

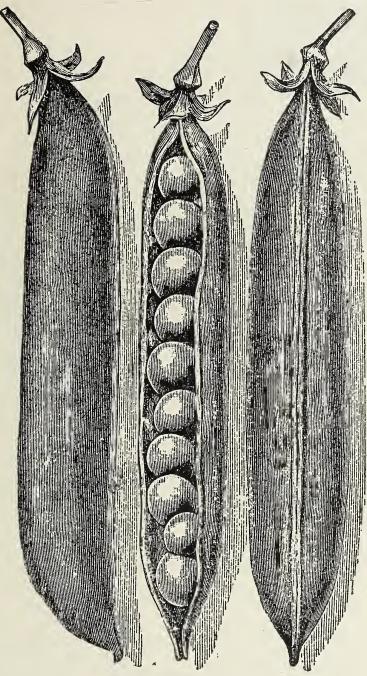
Lee's Garden Peas

Note: All our Seed Peas are grown far North, and are carefully hand-picked. They are grown from selected strains, and are critically rogued during the growing season. When ordered by freight or express, customer pays charges.

EXTRA EARLY VARIETIES.

One quart will plant 100 feet of drill, 12 bushels 1 acre.

Lee's Extra Early—Grows 2½ to 3 feet in height. The earliest and most even strain of white extra early Peas, maturing so well together that sometimes a single picking will secure the entire crop. Can be planted much earlier than the wrinkled varieties, frequently before the sharp frosts are over. With the possible exception of the Alaska, this is the most desirable sort to plant for early market or for shipping. Per lb., 30c; per 10 lbs., \$2.75.



Lee's Extra Early

Alderman—A very large podded, late, wrinkled variety, $3\frac{1}{2}$ to 4 feet high, producing straight pods from $4\frac{1}{2}$ to 5 inches long, well filled with large peas of excellent flavor. Per lb., 35c; per 10 lbs., \$3.25.

Gradus—The vine is similar in appearance to the Telephone, but only 3 to 3½ feet high. The immense pods are as large as those of the Telephone, uniformly wellshaped, handsome and more attractive than those of the first earlies. The peas are very large, of splendid quality and beautiful color, which they retain after cooking. This variety is practically the same as that sold as Prosperity. Per 1b., 35c; per 10 lbs., \$3.25.

Melting Sugar—Used in the same way as snap or string beans. Tender, finely flavored; vines 4 to 5 feet high. Per lb., 35c; per 10 lbs., \$3.25.

Earliest of All, or Alaska—By careful selection and growing we have developed a stock of this smooth blue Pea of unequaled evenness in growth of vine and early recturity of pods which are filled with medium-sized, bright green Peas of good flavor. Vines 2½ to 3 feet high. Seed small, smooth, and bluish green in color. Matures all the crop at once and is an invaluable variety for market gardeners and canners. Per lb., 30c; per 10 lbs., \$2.75.

First and Best—Grows 2½ to 3 feet in height. The seed is small sized, smooth, yellowish white. An old variety, and one of the best extra early sorts. Per lb., 30c; per 10 lbs., \$2.75.

Nott's Excelsior—Height 12 inches. The best early Dwarf Pea. It combines the good qualities of the American Wonder and Little Gem Peas. The vines are larger and more productive than the American Wonder, and earlier than Little Gem. The peas, in sweetness and quality, are unsurpassed. Seed wrinkled. A most desirable sort for the market gardener and for the home garden. Per lb., 35c; per 10 lbs., \$3.25.

Little Gem—Height 16 to 18 inches. The vines are of dwarf growth and produce an abundance of round, well-shaped pods 2½ to 3 inches long, only three days after the American Wonder. The Peas are green, wrinkled, of sweet, delicious flavor and excellent quality. One of the very best for family use. Per lb., 35c; per 10 lbs., \$3.25.

American Wonder—Height 12 inches. Vines covered with well-filled pods containing five to eight large, exceedingly sweet, tender and well-flavored Peas. Seed medium-sized, generally flattened, wrinkled and pale green. Per 1b., 35c; per 10 lbs., \$3.25.

MAIN CROP AND LATE PEAS.

Telephone—Immensely productive. Leaves coarse, vines grow 4 feet high. They produce enormously. The pods are very large, so well filled with Peas of excellent quality that "Telephone" has become one of the most prominent late Peas to be grown for market. Per lb., 35c; per 10 lbs., \$3.25.

Bliss' Everbearing—Medium early and remains a long time in bearing. Vine stout, about 18 inches high; bears six to ten broad pods, filled full of elegant peas; peas large, tender and of superior flavor. Per lb., 35c; per 10 lbs., \$3.25.

Champion of England—4½ feet. A standard late variety, adapted to the requirements of the private planter and professional gardener. Peas dark green. Per lb., 35c; per 10 lbs., \$3.25.

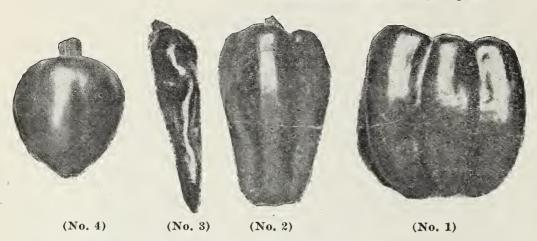
White Marrowfat—Grow 4 to 5 feet in height. Pods large, round, light green and well filled. Excellent for Summer crop. Per lb., 30c; per 10 lbs., \$2.75.

PRICES NAMED ON PEAS DO NOT INCLUDE POS TAGE. REFER TO PARCEL POST RATE, PAGE 5.

LEE'S PEPPER SEED

Peppers are more tender than most vegetables. The seed should be sown in a hot-bed, cold-frame, or, if no other convenience, a box in the window, and transplanted about the last of May. They can be sown in the open ground when the weather becomes warm and settled. Warm, mellow soil, well fertilized, should be used.

One ounce of seed for 1,500 plants.



LEE'S GOLDEN QUEEN. Similar in shape to our Royal King, but of a rich, creamy color, flesh thick, and surpasses all other Peppers in quality, having an exceedingly mild, sweet and delicious flavor. This variety is very popular with our customers, but owing to crop failures we have been unable to supply any of this seed the past few years. We offer a limited quantity of seed grown under special contract. Pkt. 10c; oz., 75c.

Chinese Giant (No. 1). The largest of all Peppers. Flesh is thick, tender, mild and sweet, and is unexcelled for salad or stuffed as mangoes. They can be sliced and eaten like tomatoes. Pkt., 10c; oz., 75c.

Sweet Mountain, or Spanish Mammoth. It is very large and long, very smooth and handsome. Flesh very thick, sweet and mild flavored. Pkt., 10c; oz., 65c.

Ruby King. The pods are 5 to 6 inches long. Flesh exceedingly thick, sweet, and so mild that it is often sliced as salad. Splendid stuffed as mangoes. Pkt., 10c; oz., 65c.

Large Bell, or Bull Nose. Fruit large, with thick, mild flesh, of excellent quality for use in salads and pickles. Pkt., 10c; oz., 65c.

Transplanted Pepper Plants. By mail, per doz., 40c; per 100, \$2.50, postpaid.

PARSLEY

One Ounce Will Sow 150 Feet of Drill

Champion Moss Curled. The plant in appearance resembles a tuft of green moss. The leaves are extra large, extra dark green, tender, crimpled and curled. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

Double Curled.—Pkt., 5c; oz., 15c; 1 lb., 35c; lb., \$1.00. Triple Curled—Pkt., 5c; oz., 15c; 1/2 lb., 35c; lb., \$1.00.

Royal King (No. 2). It is the utmost that can be obtained in the Bell Pepper type, in that it is thicker meated, grows larger, very mild, perfectly sweet and free from pungency. An excellent shipper, makes a fine appearance and commands the top prices in the market. We offer this excellent pepper for the first time and recommend it as the best in its class. It is the very pepper you have been looking for. Pkt., 10c; oz.,

Pimento (No. 4). While this pepper is excellent for home use, it is especially desirable for canners. The meat is several times as thick as the bell pepper type and yields fully 50 per cent more edible product. It is the mildest of all peppers and is very sweet, delicious, and is free from all pungency. Pkt., 10c; oz., 50c; 1 lb., \$1.25.

Red Chili. A late variety; used in the manufacture of papper sauce. Exceedingly pungent when ripe. Pkt., 10c; oz., 65c.

Long Red Cayenne (No. 3). Beautiful and productive. Fruit 4 inches long, bright red, pointed pod; flesh thick and pungent. Pkt., 10c; oz., 65c.

TRUCKERS AND MARKET GARDENERS

Wishing to buy Seed in quantity will please mail us a list of your probable wants, so that we can quote you special prices.

PARSNIPS

One Ounce of Seed to 200 Feet of Drill

Hollow Crown, or Guernsey. An excellent variety for the table. The roots are long, with smooth, white skin, uniform in shape, tender, and of the best quality. Pkt., 5c; oz., 15c; \(\frac{1}{4}\) lb., 50c; lb., \(\frac{1}{2}\)1.50.

VEGETABLE PLANTS AND ROOTS

ASPARAGUS ROOTS, Conever's Colossal. Two-year HORSE RADISH SETS. Per doz., 30c; per 100, \$2.00, roots. Per doz., 30c; per 100, \$1.50; per 1,000, \$10.50.

PALMETTO. Two-year roots. Per doz., 30c; per 100, \$1.50; per 1,000, \$10.50.

COLUMBIAN MAMMOTH WHITE. Two-year-old roots. Per doz., 30c; per 100, \$1.50; per 1,000. \$10.50.

CABBAGE PLANTS. Ready after March 15th. Per doz., 20c; postpaid; per 100, postpaid, 75c; per 1,000, \$5.00.

EGG PLANTS (New York Improved Large Purple). Ready in April. Per doz., 40c; postpaid; per 100, \$2.50, postpaid.

postpaid.

PEPPER PLANTS. .. Ready in April. Per doz., 40c; per 100, \$2.50, postpaid.

RHUBARB ROOTS. Strong two-year-old roots. Each, 25c; per doz., \$2.75. If wanted by mail, add 15c for post-

SWEET POTATO SLIPS. Yellow Yam, Nancy Hall. Market price.

TOMATO PLANTS. Ready in April. Per doz., 25c, postpaid, 30c; per 100, \$1.75.

PLEASE NOTE: We send Vegetable Plants and Roots by mail or express only at buyer's expense and risk. Special prices in larger quantities.

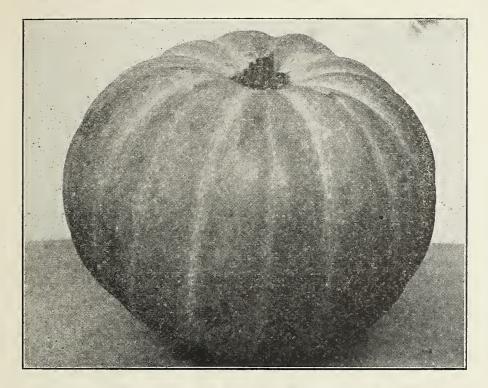
PUMPKINS

More pumpkins should be grown by the Southern farmers. They are easily grown, make delicious pies, are good for cows to eat and command a ready sale.

Avoid planting Pumpkin in the garden, as they will mix with cucumbers, melons, and other vines. Usually they are planted in the cornfield, dropping three or four seeds in every fourth hill. Pumpkins make excellent feed for hogs and cattle, and should be grown by every planter. One pound of seed will plant 200 to 300 hills.

LARGE CHEESE or KENTUCKY FIELD—A fine Pumpkin for the table and the best Pumpkin that grows for stock feeding. Large, round, flattened, hardy and p'oductive. About 2 feet in diameter. A fine keeper. Thick flesh of extra fine quality. Pkt., 5c; oz., 10c; ½ lb., 15c; lb., 50c; 5 lbs., \$2.00.

Connecticut Field—An immensely productive, large orange-colored field Pumpkin usually grown for stock-feeding; makes good pies. Pkt., 5c; oz., 10c; ½ lb., 15c; lb., 50c.



Large Cheese or Kentucky Field Pumpkin.

Japanese Pie—Similar in shape and ize to the well-known Cushaw, but the kin is deep green, with dark stripes, urning to a rich golden yellow. Fruits mature early; the large neck is solidly neaty, and seeds are marked with curicus indentations resembling the characers of the Chinese alphabet. Flesh deep yellow, of fine quality. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.75.

Tennessee Sweet Potato—Bell shape, medium size, thick flesh, skin creamy white, fine grained, sweet, delicious. Very fine for pies. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.75.

Mammoth Golden Cushaw—The genuine Cushaw; flesh yellow, fine-grained, very sweet and excellent for pies and good for baking. Delicious flavor. Pkt., 5c; oz., 20c; ½ lb., 75c.

Improved Green-Striped Cushaw — A crook-necked variety, with green-and-white-striped skin. The flesh is of rich yellow color, solid, fine-grained, very thick and sweet. Pkt., 5c; oz., 20c; ½ lb., 75c.

White Cushaw, or Crookneck—Fine for table use, as well as for stock-feeding. The fruits have a hard creamy white shell, grow about 2 feet long, and the thick meat is of excellent quality. Pkt., 5c; oz., 15c; ½ lb., 50c.

Rhubarb or Pie Plant

One ounce will produce 300 to 500 plants.

Good plants are easily grown in any good garden soil. Sow seed thinly in shallow drills a foot apart, thin to 4 to 5 inches. Keep soil loose and free from weeds. The plants are liable to vary considerably. Pick out the strongest and best. In Fall or Spring following, transplant to the permanent bed, 4 feet apart each way, in deep warm and very rich soil. For Winter forcing take up two-year roots in Fall, then bed close together on cellar bottom or under greenhouse bench in the dark.

Victoria—Leaf stalks tall and large. Skin thick and red-stained. Pulp quite acid. Productive and profitable for market gardeners. Pkt., 5c; oz., 20c; ½ lb., 50c.

Rhubarb Roots

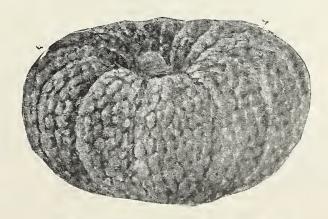
When only a few plants are required we suggest the purchase of roots instead of seed. For the best results the roots should be planted in the Fall. In this manner you can obtain early cutting the following Spring. Strong two-year plants. Each, 25c; per doz., \$2.75; postage extra.

Add 15c extra per dozen for postage.

Lee's Sugar Pumpkin or Sweet Squash

Plant in hills 4 feet apart. One ounce will plant 25 hills.

We offer this new Sugar Pumpkin or Squash for the first time, and recommend it as worthy of a trial. An early handsome variety. Skin deep green, turning brown when ripe. The flesh is rich golden yellow, thick-meated and fine-grained. Makes fine pies, being very sweet requires no sugar. Pkt., 5c; oz., 20c; ½ 1b., 75c.

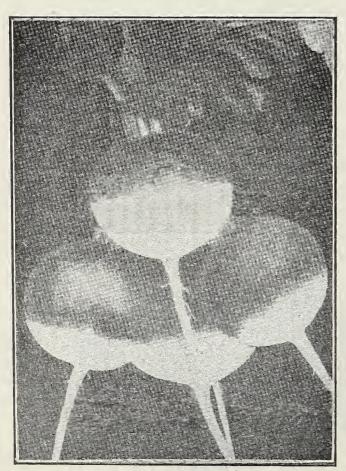


LEE'S Sugar Pumpkin or Sweet Squash.

INSECTICIDES—We carry large stocks of Paris Green, Slug Shot, etc., used for destroying Potato Bugs. Also a complete line of Spray Pumps. Write for prices, special catalogues. See page 63.;

LEE'S SUPERIOR RADISH SEED

LEE'S Selected Scarlet Globe.



Early Scarlet Turnip (White Tipped)
The best shipping Radish.

One ounce to 100 feet of drill; 9 or 10 pounds per acre, in drills. Packets, ounces and 2 pounds mailed free.

ROUND AND OLIVE SHAPED SORTS.

Lee's Selected Scarlet Globe

One of the Best of the Forcing Radishes.

For forcing in greenhouses, hot-beds and cold-frames, and for sowing in private gardens this is a perfect sort. It is very early, can be forced in eighteen days and will stand a great amount of heat without becoming pithy. Roots round, slightly oval shaped; polor rich bright scarlet; flesh white and tender. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.00

Early Scarlet Turnip—(White Tipped.) The best shipping Radish. A splendid forcing sort, perfectly round or globe shaped, deep scarlet at top, blending to pure white at bottom. Flesh white and of splendid quality. The top growth is very small. Very early, ripening in about twenty-one days. We have a splendid strain of seed of this desirable Radish. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 85c.

Early Scarlet Turnip Radish—A very early, small, round Radish, entire Radish is a rich scarlet color. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 85c.

French Breakfast—A quick-growing, medium-sized Radish, rather oblong in shape; color a beautiful scarlet, except near the tip, where it is pure white. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 85c.

Early White Turnip—A medium-sized, round variety, grown very largely for Summer use. Has a small top and pure white skin; the flesh is waxy, mild and crisp. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 85c.

Crimson Giant—An exceptionally large round radish. Nearly globe-shaped; of beautiful crimson color. It often grows from 1½ to 1¾ inches in diameter before becoming pithy. Early, remaining in condition for a long time; a desirable variety for general outdoor planting; also suitable for forcing where a large round Radish is desired. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 85c.

We recommend customers when ordering in small way to select Garden Seeds in ounce quantities. In this way you receive excellent values and sufficient quantity for successive plantings throughout the season. See special offers page 5.

LONG RADISHES.

Long Scarlet Short Top—A standard popular sort. Grows to 6 nches in length, matures in twenty-five days and can be used before it is fully grown. The roots grow half out of the ground and are very uniform in shape, smooth and bright red in color. It remains crisp and tender until fully grown. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 85c.

Improved Chartier—One of the very best for outdoor sowing in the Summer. Roots are bright crimson in upper portion, shading to white at the tip. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 85c.

Glass, or Cincinnati Market—It is very early and is splendid for forcing in open ground. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 85c.

TRUCKERS AND MARKET GARDENERS

Wishing to buy Seed in quantity will please mail us a list of your probable wants, so that we can quote you special prices.

LEE'S RADISH SEED-Continued



ICICLE—A beautiful transparent white variety, about 3 inches long, and ½-inch in diameter, with small tops; very crisp and brittle, and remains in good condition a long time; does not get pithy. Suitable for forcing. The best white Radish. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 85c.

WHITE STRASBURG—One of the best of the later sorts of handsome oblong shape, tapering to a point. Both skin and flesh are pure white, almost transparent, tender and of a delightful pungent taste. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 85c.

GIANT WHITE STUTTGART—Skin and flesh white, of vigorous growth, maturing in five weeks. Remains crisp and brittle at all stages of growth. Remarkably slow in going to seed even in the severest heat. Pkt., 5c; oz., 10c; 1b., 35c; 1b., 85c.

WINTER RADISHES.

ROUND BLACK SPANISH WINTER—Flesh white and firm. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 85c.

CHINESE WHITE WINTER OR CALIFORNIA MAMMOTH WHITE WINTER—The well-known and popular Winter variety. Clear white, about four inches long and half stump-rooted. Keeps firm and crisp until it runs to seed. It is a good cooking variety, and when cooked the flavor resembles turnip. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 85c.

ROUND SCARLET CHINA—Fine round roots for Winter, a good keeper, 10c: ½ lb., 35c: lb., 85c.

LONG BLACK SPANISH WINTER—Like Round Black Spanish Winter, but the roots are longer and perhaps slightly milder in flavor. Pkt., 5c; oz., 10c; 1b., 35c; lb., 85c.

CHINESE ROSE WINTER—(Scarlet Chinese.) One of the very best for Fall and Winter use, and popular with market gardeners. Bright rose color; flesh white and firm, of superior quality. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., 85c.

Keep Planting

throughout the season and have a succession of crops following each other. Several crops of Lettuce, Radish, Beet, Beans, and other vegetables, can be raised on the same plot of ground.

White Icicle.

SALSIFY, OR OYSTER PLANT.

Sow in rows about 2 feet apart. Thin out the plants to 6 inches apart. Perfectly hardy and can remain in the ground all Winter.

One ounce will sow 100 feet of drill.

Mammoth Sandwich Island—Grows very large here, resembling a good-sized parsnip; well flavored, mild. Pkt., 5c; oz., 30c; ¼ lb., 85c.

SORREL.

The improved varieties of Sorrel, when well-grown and cooked like Spinach, makes a palatable dish. Sow in drills in early Spring and thin the seedlings to 6 or 8 inches apart in the row.

Large-Leaved French—The best garden variety, having targe, pale green leaves of fine quality. Pkt., 5c; oz., 15c; ½ lb., 50c.

TOBACCO.

Connecticut Seed Leaf—This variety is a staple crop. Pkt., 5c; oz., 25c.

Sweet Oronoco—Used for first-class plug-fillers and makes, when sun cured, the best natural chewing leaf. A favorite for the "Homespun" wherever known. Known as "Little Oronoco" in some localities. Pkt., 5c; oz., 25c.

TRUCKERS AND MARKET GARDENERS

Wishing to buy Seed in quantity will please mail us a list of your probable wants, so that we can quote you special prices.

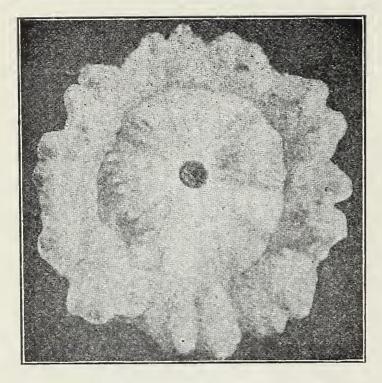


Grown exclusively for the numerous fleshy tender leaves and leaf stalks. The mid-rib is cooked and served like asparagus, the leaves the same as spinach. The plants sometimes grow to a height of two feet. Swiss Chard should have a prominent place in all gardens. Valuable for greens for chickens by cutting the stem and the leaf. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.25.

SQUASH

SUMMER SQUASH REQUIRES 1 OUNCE TO 30 HILLS; WINTER SORTS, 1 OUNCE TO 15 HILLS. THREE TO FOUR POUNDS PER ACRE. PLANT IN MAY OR JUNE.

CULTURE—After danger of frost is past, plant in a warm, well-pulverized, rich soil, mixing a shovelful or two of well-rotted manure with the soil to the hill. Plant four or six seeds to the hill, the bush varieties 4 feet apart, the running sorts 8. When well grown, thin out, leaving three of the strongest plants in each hill.



SQUASH, EARLY WHITE BUSH SCALLOP.

SLUG SHOT

A non-poisonous insecticide. Sure death to Melon Bugs. More largely used for this purpose than anything else. Refer to page 63 for prices. Early White Bush Scallop—(Also called Patty Pan). A well-known variety of dwarf habit and upright growth. Surface comparatively smooth; color creamy white. The variety matures fruits a little earlier than Mammoth White Bush Scallop. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25.

Mammoth White Bush—An early round, flat Squash; color clear white, handsomely scalloped. Largely planted in every section of the country. One of the very best of the early Summer varieties. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25.

Yellow Bush Scallop—A very early, flat scallop variety of large size; color yellow; flesh pale yellow and well flavored. Has a very small seed cavity. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25.

Hubbard—One of the best of the Winter Squashes; flesh bright orange-yellow, fine grained, very dry, sweet and richly flavored; keeps well through the winter, boils or bakes exceedingly dry, and is esteemed by many to be as good baked as the Sweet Potato. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.50.

White Summer Crookneck—The fruits are similar in size and shape to the yellow Summer Crookneck, but of an ivory white and unsurpassed in quality. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.50.

Golden Summer Crookneck—Early and prolific. The fruits are of the true crookneck type, heavily warted and of light golden color. Fruits when matured are about 1 foot long. One of the most popular sorts for home and market. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.50.

SPINACH

Should be grown in every garden for greens. It is very healthful and should be freely used, as it is easily raised, requires little cultivation, and seed is easily sown. It can be sown in drills, which should be about 18 inches apart, covering the seed with an inch of soil, or it can be sown broadcast. Can be sown in February, March and April or in September or October, for late Fall and early Spring use. One ounce of seed will plant 100 feet of drill; 10 pounds broadcast will plant an acre.

IF YOU ARE A LARGE GROWER, WRITE FOR SPECIAL PRICES.

Bloomsdale, or Savoy Leaved—The earliest variety and one of the best to plant in the spring or in autumn for early spring use. The plant is of upright growth, with thick, glossy, dark green leaves, pointed but quite broad, and crumpled or blistered like those of Savoy Cabbage. Pkt., 5c; oz., 10c; 1 lb., 25c; lb., 60c.

Victoria—Of remarkably fine texture, of the deepest green, heavily crimped, thick, fleshy leaves, deep red stem. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 60c.

NEW ZEALAND

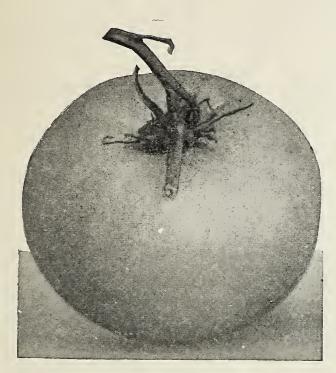
Unlike true spinach in type and in that it thrives during hot weather and in any soil, rich or poor. Plant three or four seeds in hills two feet apart each way. Pkt., 5c; oz., 20c; ½ lb., 75c.



Spinach-Bloomsdale

LEE'S SUPERIOR TOMATO SEED

We make a specialty of Tomato Seed. It is all saved with greatest care from selected fruit. In the list below we offer the best of the old varieties, as well as improved varieties of recent introduction. Tomato plants supplied in season. Refer to page 24 for prices.



LEE'S MARKET GARDENER
The Best Early Tomato

Livingston's Beauty—(Color Purple). One of the oldest and still very popular in the great shipping centers for reason of its being always exceptionally smooth and uniform in size. It is one of the best main crop sorts. Pkt., 5c; oz., 30c; ½ lb., 90c; lb., \$3.00.

Acme—(Color Purple.) Vine large, hardy and productive, ripening its first fruit very early and continuing to bear abundantly until cut off by the frost. Fruit purplish pink, in clusters of four or five, invariably round, smooth and of good size; free from cracks, and stands shipment well. Flesh solid and of excellent flavor. Pkt., 5c; oz., 30c; ½ lb., 90c; lb., \$3.00.

We recommend customers when ordering in small way to select Garden Seeds in ounce quantities. In this way you receive excellent values and sufficient quantity for successive planting throughout the season. See special offer page 5.

The Stone—(Color Deep Scarlet.) The greatest of all canning Tomatoes. One of the heaviest and most solid fruited of the large Tomatoes of good quality. Our stock is distinctly superior to most of that offered under this name. Vines vigorous and productive. Fruit round, slightly flattened, very large and astonishingly heavy. Pkt., 5c; oz., 30c; ½ lb., 90c; lb., \$3.00.

Livingston's Globe—This is an extra good, allaround sort, of a distinct globe shape, with quite a large percentage of elongated fruits. It is a very beautiful variety, and on account of its shape one that permits of a greater average number of slices to be taken from each fruit than any other sort. Pkt., 10c; oz., 40c; ½ lb., \$1.25. For early crops sow in hot-bed, green-house, or inside not fall below 65 degrees, in February or March, transplanting—to secure stockiness—when 3 inches high, to pots, cold-frames, or other parts of the bed, and about 5 inches apart. After all danger of frost is over, transplant finally to open ground, 4 to 6 feet apart.

One Ounce Will Produce 2,000 Plants

LEE'S MARKET GARDENER

The Best Early Tomato

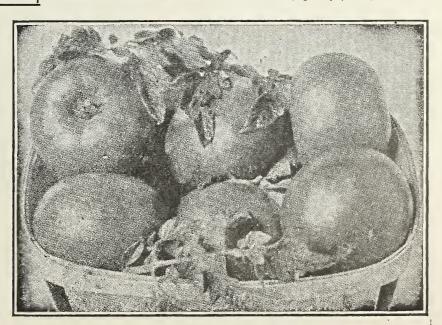
Lee's Market Gardener—(Color Purple.) We believe this to be the best early Tomato we have ever offered. It is earlier in maturing than the Beauty, the fruits produced average more nearly globe-shaped. One of the most valuable shipping Tomato. The fruits are of good size throughout the season, which is unusual in so early a variety. We recommend this as the best Tomato of its class. Pkt., 10c; oz., 40c; ½ lb., \$1.25.

Earliana—One of the earliest smooth, bright red Tomatoes of good size. The plants are compact in growth, with short, close-jointed branches, setting fruits very freely. The Tomatoes are quite uniform in size and of smooth, irregular form, averaging 3 inches in diameter and from 2 to $2\frac{1}{2}$ inches in depth. They are fleshy, solid and excellent for shipping purposes. Pkt., 5c; oz., 30c; $\frac{1}{2}$ lb., 90c; lb., \$3.00.

John Baer—An extra early Scarlet fruited variety, and one of the largest of the early sorts. They are nearly round, smooth, firm, and of excellent quality. Much in demand where known. Pkt., 5c; oz., 30c; ½ lb., \$1.00.

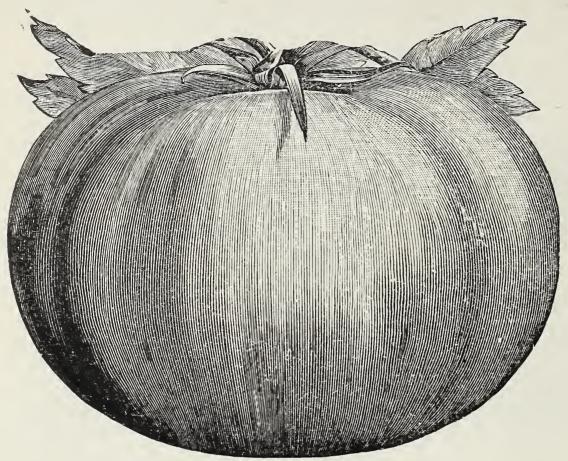
Dwarf Champion—A purplish pink variety, forming a strong, erect, bushy plant. Often sold as a tree Tomato. Fruit smooth, medium sized, fairly solid and of good flavor. Desirable for forcing, as it can be planted close to the glass and more closely on the bench than the tall-growing kinds. Pkt., 5c; oz., 30c., ½ lb., \$1.00; lb., \$3.50.

Dwarf Stone—Vine dwarf, but vigorous and productive. While maturing with the later sorts, the bright red fruit is of good color, exceedingly smooth, and very solid. We consider this the best of the large-fruited Dwarf Tomatoes. Pkt., 5c; oz., 30c; ½ lb., \$1.00.



Livingston's Beauty.

LEE'S SUPERIOR TOMATO SEED—Continued



Ponderosa-The Largest of all Tomatoes.

PONDEROSA

The largest fruited and meatiest Tomato in cultivation, and of ...ne quality for slicing.

The vines al, of strong rather open growth; fruits largely oblong in form, deep through and generally ridged or ribbed, deep purple in color. Solid, fleshy, with small seed-cells; of fine, sweet flavor. Planted in good soil, fruits frequently attain a weight of one pound or more. For reason of its strong growing habit it seems to have the power to resist hot, dry weather to a remarkable degree. Especially recommended for the home garden where a solid meated tomato is desired. Pkt., 10c; oz., 40c; ½ lb., \$1.50.

Early Detroit—The vine is a better yielder and more vigorous than that of the Acme. Not only are more fruits produced, but they average more nearly globeshaped, are heavier and are equally as firm, smooth and suitable for shipping. The fruits are of good size throughout the season, which is unusual for so early a variety. Pkt., 5c; oz., 30c; 1-4 lb., \$1.00; lb., \$3.50.

Matchless—A very popular Tomato for canning. Fruits large, very smooth and symmetrical, ripening well to stem. Flesh rich, bright red color and of fine quality. Pkt., 5c; oz., 30c; ½ lb., 90c; lb., \$3.00.

Golden Queen—(Queen of the Yellows.) Solid, smooth, large in size and ripens early. Makes a handsome, rich preserve. This Tomato should be grown in every home garden: its flavor is better and more delicate than that of the red varieties, the flesh finer-grained and very tender. Try it. Pkt., 10c; oz., 40c; ½ lb., \$1.25.

SMALL-FRUITED TOMATOES

For Pickles, Preserves, Etc.

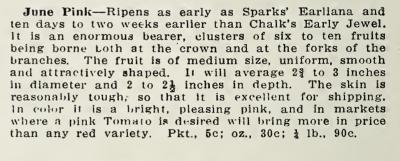
Peach-Pkt., 10c; oz., 40c.

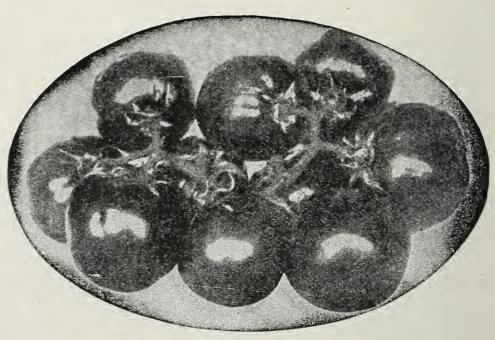
Red Pear-Pkt., 10c; oz., 40c.

Yellow Plum-Pkt., 10c; cz., 40c

Red Cherry-Pkt., 10e; oz., 40c.

Transplanted Tomato Plants—These plants are grown from seed supplied by us. Write for special quotations on larger quantities. Per doz., 25c; per 100, \$1.75, by express not prepaid. Special prices in lots of 1,000 or over.





June Pink

TRUCKERS AND MARKET GARDENERS

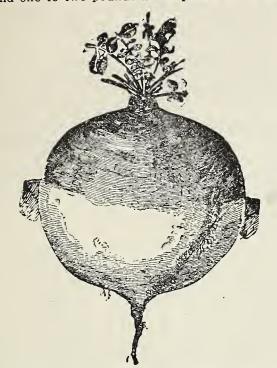
Wishing to buy Seed in quantity will please mail us a list of your probable wants, so that we can quote you special prices.

Please write us during the season as to the results obtained from Lee's Seeds. Each year we find much pleasure in reading such letters from our customers, which encourage us in our efforts to furnish only the best Seed.

LEE'S TURNIP SEED

When five or ten pounds, or larger quantities, are required, special prices will be quoted.

Sow broadcast or in drills from 12 to 18 inches apart, and 1 inch deep. One ounce of seed will sow 200 feet of row; and one to two pounds are required for an acre, broadcast.



Purple Top White Globe.



Purple Top Strap Leaved.

Purple Top Strap-Leaved—A very early strap-leaved variety, very extensively used for the table. The roots are flat, or medium size, purple or dark red above ground, white below. The flesh is white, fine grained and tender. Fkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

RUTABAGA OR SWEDE TURNIPS.

Rutabaga or Swede Turnips are superior to any other vegetable root grown for cattle, horses and sheep. The animals thrive and fatten on Rutabagas.

Skirving's Purple-Top—Flesh yellow. A good keeper. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

LEE'S EARLY MARKET (New)—For full description refer to page 6. Pkt., 5c; oz., 20c; ½ lb., 75c; lb., \$2.50.

Extra Early White Milan—Very early. 'Cops very small, distinctly strap-leaved and growing very erect and compact. Bulbs form earliest of any sort. The clean white roots are smooth, flat, cylindrical and handsome in appearance. The flesh is white, tender and sweet. Pkl., 5c; oz., 20c; ½ lb., 75c; lb., \$2.50.

Extra Early Purple-Top Milan—Very early. A white variety, purple top and strap leaf. Remains in good condition a long time. Pkt., 5c; oz., 20c; ½ lb., 75c; lb., \$2.50.

Early White Flat Dutch Strap-Leaved—Matures only a week after the earliest Milan, but keeps much longer in fine condition. The skin is pure white, the flesh is mild. juicy and of best table qualities. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

Purple Top White Globe.—Also known as RED TOP WHITE GLOBE. The most popular market variety and equally desirable for the home garden. The roots are large purple or dark red above ground and white below, flesh white and fine grained—a good keeper. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

Pomeranean White Globe—One of the most productive kinds, the roots will frequently grow to twelve pounds in weight. Skin very white and smooth, used for stock feeding and desirable for table use. Where the winters are mild the tops are used for greens. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.60.

New White Egg—Nearly oval or egg-shaped. Flesh firm and fine-grained and of snowy whiteness. Particularly desirable for table. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

Cow Horn—Pure white, except a little shade of green at the top. Carrot-shaped, grows nearly half out of the ground and slightly crooked. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

Purple Top Yellow Aberdeen—Roots medium sized, round; flesh pale yellow, tender and sugary; the plant is hardy, productive and keeps well. It is an old, esteemed variety, considered as approaching very nearly to the Rutabaga in hardiness and firmness of texture. It is valuable for feeding cattle, for which use it is extensively grown. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

Large Amber Globe—One of the best yellow-fleshed varieties for a field crop for stock. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00.

Seven Top—Does not produce a good root, but is extensively grown in the South for the tops, which are used as greens. Very hardy and will grow all winter. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., 75c.

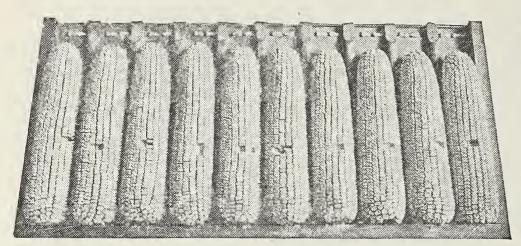
Southern Prize—Superior to Seven Top as usually sold and extensively grown in the South, where the tops furnish an abundance of cuttings. These are valued highly for salad or greens. The roots of Southern Prize are valuable as well as the tops, being remarkably large, symmetrical and excellent for feeding stock. A favorite for forage in the South, where it usually thrives throughout the winter without protection. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., 75c.

Lee's Thoroughbred Field Corn

Prices on Seed Corn are based on customers paying freight and express charges.

One Bushel of Seed Corn will plant from six to eight acres. The extra cost for the best seed will not be more than 20c to 25c per acre. You should be many times repaid by increased yields.

Lee's Improved St. Charles White--110 Days



Lee's Improved St. Charles White

Iowa Silver Mine—(90 days). More widely and favorably known than any other white Corn. On very rich land Silver Mine will make enormous yields, and on thin land it seems to adapt itself to hard conditions. Is deepgrained, pure white, rough topped with a small white cob. Ears run from 9 to 12 inches long, with 16 to 20 rows. This Corn is a drought resister, maturing in hot climates where early droughts are frequent. Stalks medium height, very leafy, with broad blades. Pk., \$1.25; bus., \$4.00. Bags included.

Champion White Pearl—(90 days). An early pure white Dent variety, maturing about ten days earlier than the Iowa Silver Mine. It is the most productive of any of the extra early varieties. The grains are extra deep and wide. The cob is white, medium size, and pure white, heavy and long, with the rows set close together. Under favorable conditions it probably will not produce as heavily as the Iowa Silver Mine, but its earliness makes it a very desirable Corn. Pk., \$1.25; bu., \$4.00. Bags included.

Wisconsin White Dent—(90 days). First introduced by us 7 years ago. It is 16 to 20-rowed, deep-grained, medium-sized ear, with a small cob. Will withstand a great amount of dry weather and makes a crop when most other varieties fail. Pk., \$1.25; bu., \$4.00. Bags included.

Iowa Gold Mine Corn—(90 days). A splendid yellow Dent variety. This Corn is identical in appearance and habit of growth and in size of ear and earliness in productiveness with the Iowa Silver Mine. Color a bright golden yellow. Grain is very deep, cob small. The kernels are deep, wedge shape. Pk., \$1.25; bu., \$4.00. Bags included.

Legal Tender—(90 days). Pure yellow color; large, long ears, with deep grains on a very small cob. Introduced by us twelve years ago, and has now become one of the standard varieties of yellow Corn. We recommend it as one of the very best of the yellow Corns. It does well on light land, and especially so on heavy land. Pk., \$1.25; bu., \$4.00. Bags included.

First introduced by us in 1912. It gained popularity from the first and is now considered to be the Best Heavy Land White Corn. It has made yields not exceeded by any other variety. From many sections customers reporting as high as 80 to 85 bushels to the acre. While not recommended for thin land, we believe it to be the best Corn for a general crop on bottom or heavy upland. Grains, white, deep, soft, and set on a long red cob. Ear remarkably large. The best of its class yet introduced by us. The Corn we offer is Arkansas grown and is of the highest possible quality. Pk., \$1.50; bu., \$4.00. bags included. Write for samples.

Hickory King—This has the largest grains with the smallest cob of any white Corn. So large are the grains and so small the cob that on an ear broken in half a single grain will almost cover the cob section. Of strong growth, the stalks take a firm hold in the ground and stand upright. It yields splendid crops on light soil. Pk., \$1.50; bu., \$4.50. Bags included.

Strawberry—A splendid old variety considered by many to be superior to any for feed; very productive, large ears of good appearance. The strain we offer is selected with great care and is sure to give best results. Pk., \$1.25; bu., \$4.00. Bags included.

Bloody Butcher—A most beautiful, large-grained red Corn. It is an enormous yielder of large, handsome ears, measuring from 10 to 12 inches long and containing from fifteen to twenty rows of splendid, deep grains. Pk., \$1.25; bu., \$4.00. Bags included.

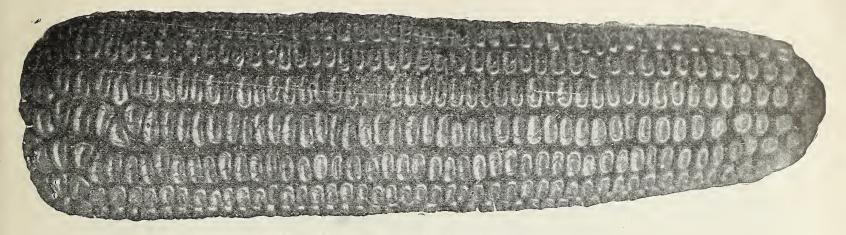
Extra Early or Sixty-Day Varieties

Where earliness, rather than quantity, is desired Early Adams or Early Surprise are recommended. These varieties not only produce good crops, but mature so early, about 60 days, that a great saving in the way of feed can be made, where a liberal acreage is planted. Think it over and try it this year.

Early Adams (60 days).—This is a very hardy sort and can therefore be planted very early. The stout stalks grow 6 or 7 feet in height, bearing one or two large or medium-sized ears, which are well filled with fine white grain that is of excellent quality if pulled at the proper stage. Per lb., 25c; per 10 lbs., \$1.75.

Early Surprise (60 days).—Very similar to the Early Adams, almost as early, producing slightly larger ears with a heavier stalk. It is in great demand and very highly recommended by those who have planted it. Especially desirable for market gardeners to plant for early roasting ears, as well as for an early crop, as it is sure to mature before the dry weather sets in. Crop failed. Market price.

Lee's Thoroughbred Field Corn -- Continued



Lee's Improved Yellow Mexican June Corn.

LEE'S IMPROVED YELLOW JUNE (Yellow Kernel). This Corn was first offered to our trade in a limited way last year after being thoroughly tested the previous year. After two (2) years of thorough trial it has proven all we claim for it. It resembles the Legal Tender variety, but is drought resisting, more so in some comparative trials than the White Mexican June. Matures in about 100 days. Both ears and stalk are of good size. We do not hesitate in recommending it as one of the very best Corns for dry weather and late planting. The stock we offer was grown under special contract, and is high grade in every respect. Gal., \$1.25; pk., \$2.00.

LEE'S IMPROVED JUNE CORN—(White Kernel). A dwarf June Corn growing 6 to 8 feet. Has medium size ears and matures in about 110 days. Should be planted during June; however, splendid yields have been reported from plantings as late as July 10th to 15th. A true drought-resisting June Corn that has gained wide popularity with our trade. Especially suited for planting on oat, wheat or potato land after the crops have been removed Pk., \$1.50; bushel, \$4.50.

LEE'S BLUE AND WHITE JUNE CORN. This is a true dry weather Corn. Equally good for early or late plantings. Produces large crops under most adverse conditions. The seed stock of this variety has been very short the past few years. We are pleased to offer a limited quantity to our customers this season. Pk., \$1.50; bu., \$4.50. Bags included.

Improved Mebane Triumph.

COTTON SEED

IMPROVED MEBANE TRIUMPH

Notice: Regret we cannot give firm prices on Cotton Seed in this catalogue, but will be pleased to do so on request.

Introduced to our trade some four years ago. It has become the main crop Cotton in this locality. Not only is it a prolific yielder, but, for reasons of the quality of its lint, commands in this market the highest price of any cotton of equal staple. Has a strong, stocky, thrifty stalk that resists drought well. Bolls are large, mostly five lock, growing close together and practically storm proof. Early, and quick to mature. The lint yield is larger than any other variety, requiring only 1350 to 1400 lbs. of seed cotton to make 500-pound bale.

We offer the same stock as heretofore, obtained direct from Mr. A. D. Mebane (the originator) in 2 and 3 bushel bags, bearing his imprint thereon. Per bu. (32 lbs.), market price.

Mebane Triumph (Home Grown)—Grown from pure bred seed supplied by us last year. Per bus. (32 lbs.), market price.

Rowden Big Boll—A splendid variety of big boll cotton well known in this section. Adapts itself to almost every kind of soil. Per bu. (32 lbs.), market price.

Grass Seed for the Lawn

A well-kept lawn is the most beautiful thing that can be placed about the home. It is not a difficult task to lay the foundation for one, and once made, a good lawn will last for years if the right material is used and the work properly done at the outset.



Practical Suggestions—The ground should be thoroughly drained and the soil worked by plowing or spading until it is thoroughly pulverized, finished by harrowing or raking until made fine, and finally leveled by use of a heavy roller. With the ground prepared as directed, let the surface be gone over with a fine rake and the seed evenly scattered, after which rake or brush the seed in. Follow with roller.



Bermuda Grass—Its great drought-resisting properties and ability to withstand our extreme Summer heat makes this the most desirable of all grasses for use in lawns in the South. With proper care it will remain velvety green during the hottest weather. The seed is somewhat slow to germinate, but, once up, grows very rapidly, and perfectly satisfactory lawns can be obtained by mid-Summer by sowing the seed in early Spring. One pound will sow a plot 50x50 feet. Per lb., \$1.00; 5 lbs., \$4.75.

Electric Park Lawn Mixture—We have given much thought and made many experiments to secure the best selection, and think our Electric Park Mixture is the best possible for permanent lawns. One pound of this Mixture is sufficient to sow 400 square feet. Per lb., 40c; 10 lbs., \$3.50.

Kentucky Blue Grass—This is the basis of all lawns where tame grasses are preferred, and in combination with White Clover forms the finest and smoothest lawns. In the South it does the best during Fall, Winter and Spring, remaining green all Winter. Especially adapted to shady situations. One pound will sow a plot 20x20 feet. Per lb., 40c; 5 lbs., \$1.70; 10 lbs., \$3.25.

English or Perennial Rye Grass—English Rye is largely sown for Winter lawns on Bermuda sod. The Bermuda blades, being easily affected by frost, become red and rusty looking, while English Rye during Winter presents a most beautiful appearance, being of a vivid green, and as the Bermuda during April and May makes its appearance it overgrows the English Rye, causing the latter to decay and act as a fertilizer to the existing grass. It should be sown from September to March. One pound will sow a plot 15x15 feet. Per lb., 30c; 5 lbs., \$1.25.

White Dutch Clover—It is very hardy and its dwarf growth makes it desirable for lawns. Per lb., 75c; 10 lbs., \$7.00.

Shady Place Mixture—These bare spots are very unsightly and disfigure the lawn. In such places proper seeding may be all that is required. Per lb., 40c; 5 lbs., \$1.75.

Hammond's Weed Destroyer—(A Liquid). Will destroy weeds and grass in paths or anywhere vegetation is not wanted. Per qt. can, 40c; ½ gal. can, 75c; 1 gal. can, \$1.25.

Lawn Fertilizer

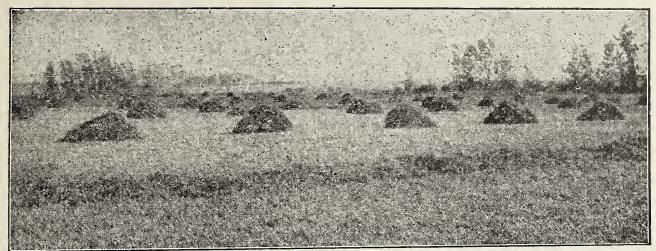
The lawn will not retain its dark green color a nd velvety appearance unless the grass roots are fed with suitable food. Lawn Fertilizer should be applied as a top dressing, either in Spring or Fall, at the rate of 25 pounds of Fertilizer to 1,000 square feet of lawn; when seeding down a lawn for the first time, use double this quantity.

Our Lawn Fertilizer is dry, very clean and odorless, and contains no weed seeds. Per 5 lbs., 40c; 10 lbs., 70c; 25 lbs., \$1.35; 50 lbs., \$2.25; 100 lbs., \$4.00. Not prepaid.

Re-cleaned Clover Seed

QUOTATIONS SUBJECT TO MARKET CHANGES

The prices given below are NET, free on cars, this city, purchasers paying all transportation charges; new seamless grain bags extra. When customers are in need of large quantities, we will be pleased to quote, on application, the lowest prices that the market will justify at the time.



Field of Alfalfa-Third Cutting.

ALFALFA OR LUCERNE

Too well known to require any detailed description. There is no other plant in existence that is so well known and so useful. Is perennial and lasts from eight to ten years; (the roots penetrate from 10 to 15 feet in the ground. Hard pan or limestone underground is fatal to the plant. Sandy loam with porous underground, so the roots can get to water, is preferable.) Seed can be sown either in Fall or Spring, at the rate of 15 to 20 pounds per acre. While low grades of Alfalfa are always obtainable, we recommend only the very highest grades. Samples, purity and germination tests will be furnished to prospective customers on request.

LEE'S EXTRA FANCY SEED, LB., 60c; 10 LBS., \$5.50.

ALSIKE, OR SWEDISH CLOVER—Similar in many respects to Red Clover, but well adapted to the Southern climate and can be grown as easily as Alfalfa Clover, making two or three cuttings of the finest hay each year. Is very hardy, does not winter kill and for this reason makes the best of hog pastures for both Winter and Summer

SOIL: It is adapted to moist soils (soils such as Red Top does its best), and when grown in bottom or rich land will produce hay almost equal to Alfalfa in quantity or quality. We strongly recommend this Clover to every progressive farmer. Sow 5 to 8 pounds per acre. Price per lb., 60c; 10 lbs., \$5.75. Write for special prices on larger quantities.

SCARLET OR CRIMSON—Most valuable crop for green manuring, soiling, hay, pasture and ensilage. It is annual and must be sown every year. Improves worn-out and poor soils. Should be sown in August and September. Sow 15 pounds per acre. Lb., 30c; 10 lbs., \$2.50.

WHITE DUTCH CLOVER—Alone it requires 4 to 6 pounds per acre; in mixture, 1 to 2 pounds. Per lb., 75c; 10 lbs., \$7.00.

MAMMOTH OR SAPLING CLOVER—It is used mostly to plow under for fertilizing. Sow 8 to 10 pounds per acre. Per lb., 70c; 10 lbs., \$6.50.

BURR CLOVER—An annual Clover much prized in the South for winter pasture. It is also used largely to inoculate fields intended for Alfalfa, as the same bacteria inhabit the roots of both plants. The greatest mission of Burr Clover, however, is to prolong the green period of Bermuda Grass. Sow broadcast over the grass. Refer to page 36 for prices.

SWEET CLOVER, WHITE BLOSSOM—A variety that resembles alfalfa, both as to appearance and habit of growth when young. It grows much larger than alfalfa—often 4 to 6 feet high. Is valuable in the bringing up of old, waste and worn out soils, and thrives well even on extremely poor soil. If plowed under it adds humus and nitrogin to the soil, or, if simply left to grow up and drop back for a few years the decaying stalks and roots will do wonders for the land.

Its greatest value other than a fertilizer is in preparing the soil for alfalfa, as the bacteria of Sweet Clover is the same as that of alfalfa. Sweet Clover will thrive all classes of soil; also largely used for bee pasture. Sow early in Spring or Fall, with or without nurse crops, at the rate of 15 to 25 lbs. per acre. Per lb., 50c; 10 lbs., \$4.50. Write for prices on larger quantities.

RED CLOVER—(Trifolium Pratense). Standard Clover for all purposes; makes superior hay, especially if mixed with Timothy. Grows best on limestone soils. Sow 8 to 12 pounds per acre. Lb., 706; 10 lbs., \$6.50.



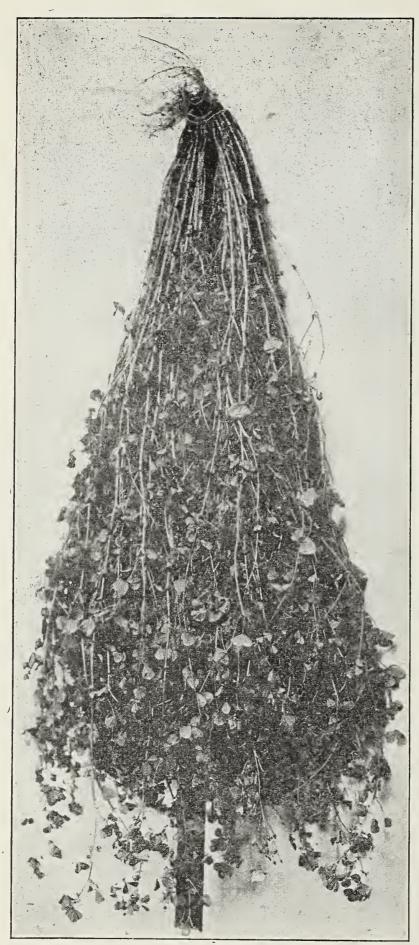
SPECIAL BOOKLET FREE TELLING YOU ALL ABOUT THE INOCULATION,

If you want to know more about the inoculation of seed of leguminous plants send for free booklet telling all about it. Ask for The Mulford Booklet, which takes the subject up in detail and shows you exactly why you can't afford not to inoculate your legume seeds.

PRICE—One-acre size bottle, \$1.50; 5-acre size bottle, \$5.00; Garden or 1-4-acre size bottle, 50c; postpaid. Specify the crop you want to use it on.

LEE'S RE-CLEANED CLOVER SEEDS

QUOTATIONS SUBJECT TO MARKET CHANGES



Lespedeza or Japan Clover

CUT OUT FARM FEED BUYING

A farmer who buys instead of grows the grain, feed and storage needed for his working or other live stock can never be permanently prosperous. These things must be produced on home acres else the so-called "cash" crops become in reality "debt" crops. Permanent farm prosperity depends on home production of these feed and forage crops. Grow them and cut out farm feed buying forever.

Japan Clover (Lespedeza)

This legume should be more largely grown than it is, being particularly well adapted to worn-out soils, as it is very tenacious and grows well under the most adverse conditions and lasts always.

Once started, it soon spreads and takes possession of the land, making a steady growth of the finest and most nutritious pasturage, greatly relished by horses and all farm stock. It succeeds everywhere throughout the Southern and Middle States, taking possession even of stony hillsides and barren or waste lands. It also does well on low or wet lands, and a combination of Red Top (Herd's Grass) with Japan Clover on this class of soil furnishes excellent grazing.

Lespedeza is an annual, perpetuating itself by an abundance of seed, which mature late in the Fall and sprout as soon as Spring begins, growing slowly till July, when it grows rapidly to a height of 12 to 24 inches, according to the soil. For seed, it should be cut from October to November. It will afford a cutting the first year and reseed itself. Lespedeza is the cheapest restorer of worn-out lands. Sow 12 to 15 pounds per acre. (25 lbs. to bus.) Per lb., 40c; 10 lbs., \$3.75; 20 lbs., \$7.00.

INOCULATE YOUR SEED WITH





Refer to Page 65 for Prices

BURR CLOVER-An annual Clover much prized in the South for winter pasture. It is also used largely to inoculate fields intended for Alfalfa, as the same bacteria inhabit the roots of both plants. The greatest mission of Burr Clover, however, is to prolong the green period of Bermuda Grass. Sow broadcast over this grass. Fifteen to twenty pounds of clean seed or thirty to forty pounds of seed in the burr will sow one acre. The Clover will have made luxuriant growth by the time freezing weather would endanger the grass. It protects the grass, besides being a valuable permanent pasture throughout the winter. Burr Clover will reseed itself in the spring, disappear, and come up again the following winter. The use of Burr Clover is principally a soil improver and for pasture, as there is not much to be derived from cutting and curing the hay. California grown (not in the burr), lb., 40c; 10 lbs., \$3.50. Southern spotted (in the burr); write for prices.

BERMUDA GRASS

The Greatest of All Grasses for the South

LEE'S BERMUDA GRASS SEED-We have advocated the greater use of Bermuda as a pasture grass for a good many years, but not until recent years has the planting of the seed taken definite form in a large way. A very large acreage was planted last season, and it is not now infrequent to learn of large portions of farms being thus planted thereby transforming lands which for years has been almost non-productive into the finest and most valuable grazing lands.

We have a large stock of new crop seed of high germination to offer. Sow three to five pounds to the acre, as early in the Spring as the land can be put in good shape. Per lb., \$1.00; 5 lbs., \$4.75;

10 lbs., \$9.00. If in the market for larger quantities write for special prices.



Red Top

ORCHARD GRASS-(Cocksfoot; Dactylis Giomerata). ORCHARD GRASS—(Cocksfoot; Dactylis Giomerata). One of the most widely known of pasture grasses. Its properties are earliness, rapid growth, and power to resist drought. Will endure some shade. If cut when in flower, it makes first-rate hay; ripe, it makes poor hay. Flowers about the same as Red Clover. Sow 24 pounds to the acre. Per lb., 40c; 10 lbs., \$3.50.

PERENNIAL (or English) RYE GRASS—(Lolium Perenne). Produces an abundance of bright green foliage.

enne). Produces an abundance of bright green foliage throughout the season. On account of this it is used for lawns in connection with other Grasses. However, its lawns in connection with other Grasses. However, its main purpose is to furnish a nutritious permanent grass for meadow and pasture, which endures close cropping and makes a strong, quick after-growth. It prefers rich, moist soil, but will also do well on sloping banks, as its roots are very fibrous and spreading, forming a mat-like mass. The hay cut from it is very nutritious. Sow 20 pounds to the acre. Per lb., 30c; 10 lbs., \$2.50.

TALL MEADOW OAT GRASS—(Avena Elatior). Grows luxuriantly. Sown in the fall it will be 3 to 4 feet tall by June. As soon as it blooms it is ready to be cut. Two cuttings, each producing two or three tons of valuable hay per acre may be made in due season. Sow 30 pounds

hay per acre may be made in due season. Sow 30 pounds to the acre. Per lb., 50c; 10 lbs., \$4.50.

ITALIAN RYE GRASS—(Lolium Italicum). Yields an

early and abundant harvest on any good common soil. Especially recommended for pasture mixtures. Also adapted for moist situations. Per lb., 30c; 10 lbs., \$2.75.

RED TOP

Also Known as Herds Grass

RED TOP OR HERDS GRASS is really one of the most valuable of all grasses for the South. Succeeds well on most any soil, but is especially adapted to moist situations. Considered one of the best grasses for marshes and on the spongy soils along brooks. After once being established it thickens and improves year by year.

It makes excellent pasturage and good crops of fine quality hay. We regard Red Top as the best of all tame grasses for the South. There are few farms but what have some land adapted to this grass, and you will find it a big investment to have a few acres on your farm. There is nothing better to bring up your young calves on.

Can be sown either in Spring or Fall. Sow 8 to 10 pounds of Fancy, cleaned seed to the acre.

LEE'S EXTRA FANCY (cleaned from chaff)-Per lb., 30c; 10 lbs., \$2.75; 25 lbs., \$6.25.

TIMOTHY-(Phleum Pratense). A field and not a pasture Grass, it will not endure close and frequent cropping; but for a hay crop on strong soils it will produce more than any other sort. One-fourth to one-half bushel per acre. Bushel, 45 pounds. Per lb., 25c; 10 lbs., \$2.00.

KENTUCKY BLUE GRASS-(Poa Pratensis). In conjunction with White Clover it forms the finest and closest turf. As a pasture grass it furnishes the most nourishing food for cattle of any kind until winter; thrives on a variety of soils, but does best in dry and somewhat shady localities. Sixty pounds for lawn and twenty pounds per acre for pasture. Per lb., 40c; 10 lbs., \$3.25.

CANADIAN BLUE GRASS-A hardy perennial. Much of the same nature as the Kentucky Blue Grass, but being grown in the high latitude of Canada, is considered more bardy. Is valuable for either lawn or pasture purposes. Very deep green in color. Fourteen pounds to the bushel. Per lb., 30c; 10 lbs., \$2.50.

MEADOW FESCUE-(English Blue Grass; Festuca Pratensis). An excellent pasture grass, early, nutritious, and thrives well on all good soils. The long, tender leaves are much relished by cattle. It makes a very good quality of hay. Flowers in June and July. Sow 40 pounds to the acre. Per lb., 30c; 10 lbs., \$2.50.

PASTURE MIXTURE FOR AN ACRE

No. 1. On Good Land Neither Too Wet Nor Too Dry.

5 lbs. Tall Meadow Oat Grass.

5 lbs. Red Top Grass.

5 lbs. Orchard Grass.

8 lbs. Perennial Rye Grass.

2 lbs. White Clover.

No. 2 On Wet Land

5 lbs. Red Top Grass.

5 lbs. Orchard Grass. 5 lbs. Meadow Fescue.

8 lbs. Timothy

2 lbs. Alsike Clover.

Can supply Mixtures as follows:

Mixture No. 1\$8.00 Mixture No. 3 8.00

5 lbs. Red Top Grass.

7 lbs. Tall Meadow Oat Grass.

MEADOW MIXTURE FOR AN

ACRE

No. 3.—On Good Land Neither Too

Wet Nor Too Dry

5 lbs. Orchard Grass.

5 lbs. Rye Grass.°

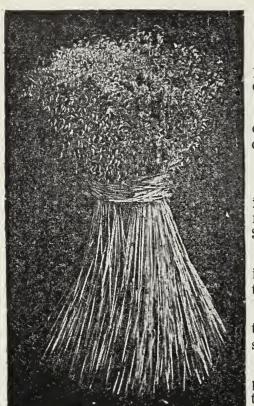
3 lbs. Alsike Clover.

F. o. b. cars, Fort Smith, Ark.

LEE'S RE-CLEANED FIELD SEED

NOTICE

Our Catalogue goes to press at an early date and we cannot make prices on many varieties of field seeds. Write for prices when ready to buy, stating quantity wanted.



Red Rust Proof Oats

SEED OATS

From 12 to 2 bushels to plant an acre

RED RUST PROOF OATS—These are the best Oats for Spring planting for the South and are being used extensively in some localities for Fall planting.

The stock we offer is re-cleaned, free from dirt and chaff and commands a slightly higher price than so-called seed Oats usually offered in this market. Per bu., \$1.50.

Write for lowest market price if wanted in larger quantities.

EARLY BURT OR NINETY-DAY OATS—Very early in maturing, being ready to cut in about 90 days from Spring planting. A favorite in our section. Grows well on thin or rich land. Per bu., \$1.50. Write for lowest market price if wanted in larger quantities.

WINTER TURF OATS—Especially valuable for the superior grazing which they afford during the Winter and Spring months. Refer to our 1920 Fall catalogue for full description and prices.

SEED RYE—Sown largely in the Fall for Winter and Spring pasturage. A very profitable crop when allowed to grow to maturity and saved for seed.

There is some demand for Rye for Spring planting, and we shall be pleased to receive your orders for your requirements. Sow 1 bushel to the acre. 56 lbs. to bushel. Price, per gal., 40c; pk., 70c; bu., \$2.25.

Write for prices in larger quantities.

MILLET

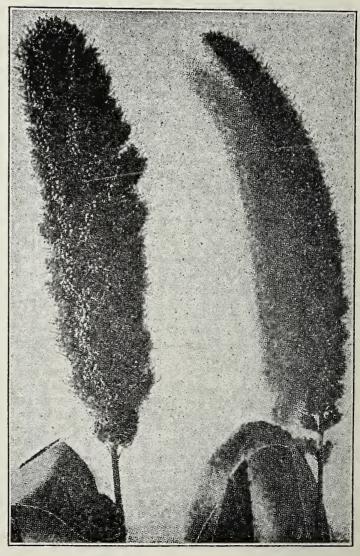
LEE'S TENNESSEE GOLDEN—An improved tall growing, large headed variety, growing under favorable conditions four to five feet and producing immense quantities of the finest quality of hay. Introduced by us some 18 years ago, it is now recognized the best of its class and planted extensively where known. Sow one bushel to the acre. Market price.

WHITE WONDER MILLET—This Millet is shaped and has the characteristic of the Tennessee Golden Millet, but is whiter in color and probably a little larger berry. The farmers, where it is produced, consider it an excellent type of Millet, and claim it to be a heavy yielder. Market price.

FANCY KANSAS—Height 2 to 3 feet. Under favorable conditions it yields a good crop of hay, but for the additional cost we recommend the use of LEE'S TENNESSEE GOLDEN or WHITE WONDER MILLET. Market price.

TEOSINTE—Yields enormous quantities of excellent forage. The plants grow from 10 to 12 feet high, but should be cut before they attain this size, so as to stimulate the stooling habit.

Both stalk and leaves contain a rich, sweet sap, making them of highly nutritious quality, and is greedily eaten by stock. Sow in April, May or June in drills $3\frac{1}{2}$ to 4 feet apart at the rate of 3 pounds to the acre. Per lb., \$1.00, postpaid.



Tennessee Golden Millet

NOTICE

Owing to the fact that our Catalogue goes to press at an early date, we cannot make prices on many varieties of Field Seeds, but will do so on receipt of your requirements. We assure you our prices will be as low as the market will afford.

FORAGE CROPS

SUDAN GRASS

A Wonderful Dry Weather Crop.

Considering its remarkable feeding qualities, quick growth and ability to withstand hot winds and droughs, we recommend Sudan Grass the greatest of all forage and hay crops yet introduced. To our personal knowledge we have seen the past Summer in the very warmest weather, stock taken off a field of Sudan Grass and in four weeks attaining sufficient growth (about 4 feet) for stock to be turned back on it again. It is very closely related to the Sorghum family and is easily grown, easy to harvest and easy to cure. Produces well and is highly prized by all kinds of live stock. In favorable years in the South where growing period is long, as many as three and sometimes four cuttings can be obtained in one year. When seeded broadcast or in drills, it averages three to five feet in height, with stems about the size of a lead pencil. If grown in rows and cultivated, it reaches a height of six to nine feet, with somewhat larger stems.

We offer very carefully selected seed. Sow five to eight pounds to the acre in drills; 15 pounds broadcast. Per lb., 30c; 10 lbs., \$2.75. Write for lowest market prices on large quantities.



Sudan Grass

SORGHUM OR CANE SEED—For Forage Crops. Recleaned. Free from trash and dirt. Sorghum or Cane Seed is now recognized as being the greatest hay and feed producer of any crop. Sow about a bushel (50 lbs.) broadcast for forage. Recommended to be sown with Cow Peas at the rate of ½ bushel with one bushel of Peas. It pays to fertilize Sorghum, the increased yield more than paying for the fertilizer.

EARLY AMBER—For Fodder. One of the earliest types in cultivation. Black hulled. Grown almost exclusively for forage crop alone, or broadcasted with Peas. (Bu. 50 lbs.) Per lb., 15c; 10 lbs., \$1.25. Not postpaid. Prices subject to market changes. Write for prices when ready to buy.

EARLY ORANGE—For Fodder. Larger than Amber and about ten days later. On account of its heavy stalk is preferred by many to the Amber for hay. Lb., 15c; 10 lbs., \$1.25. Prices subject to market changes. Write for prices when ready to buy.

KAFFIR CORN—The Great Dry-Weather Corn. Red or White-Seeded. This Non-Saccharine Cane is one of the best for forage plants. It is a great grain-producer, and is greedily eaten by all domestic animals, whether fed in the grain or ground and cooked. For grain, sow at the rate of 5 to 7 pounds per acre and cultivate same as Corn. For hay, sow in drills or broadcast at the rate of 50 to 75 pounds per acre, and cut when seed is coming to dough stage; makes a very valuable hay, of good quality; lb., 15c; 10 lbs., \$1.25. Market price on larger quantities.

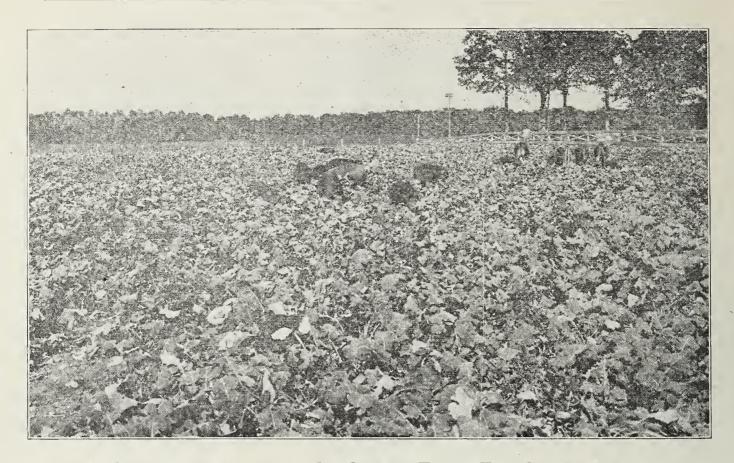
uable hay, of good quality; lb., 15c; 10 lbs., \$1.25. Market price on larger quantities.

MILO MAIZE—Yellow. This wonderful fodder plant has done much for Southern farmers, withstanding drought as no other forage plant will, so much that it will produce two crops most any year, however droughty, and is a splendid feed for all kinds of stock, heads and fodder both being used. It is enormously productive. Ten pounds will plant an acre; plant in rows and thin out same as Corn; lb., 15c; 10 lbs., \$1.25. Market price on larger quantities.

FETERITA—A Non-saccharine Cane. A new forage crop for the South. Similar to Kaffir Corn in general habit, but grows a little taller and produces larger heads, standing erect, white seed and early maturity. Its greatest value, however, is its great ability to resist drought. Makes a splendid crop of both grain and forage; lb., 15c; 10 lbs., \$1.25. Market price on larger quantities.

FORAGE AND FODDER CROPS

NOTICE! Prices on all Field Seed Subject to Fluctuation.
Write for prices when ready to buy, stating quantity wanted.



A Field of Rape Grown at the County Farm, Fort Smith, Arkansas

This field of Rape (2 acres) was planted in August and pigs turned on it in September.

A forage plant of great merit, easily grown and adapted to the South as a Winter or Spring pasture for hogs, sheep and cattle.

The plant resembles Kale or Mustard, but grows much larger.

Rape may be planted in drills, putting drills 2 to 2½ feet apart, and cultivated like Turnips. The advantage of planting in drills gives an opportunity for cultivation and thus cleaning your land.

Recommended to be planted with Oats.

Rape is grown especially for its leaves, grows to its greatest perfection in cool weather, and can be planted any time in the Spring or from August to October for Autumn and Winter use. The seed should be planted at the rate of three pounds per acre in drills, or 5 to 8 pounds per acre broadcast. Per lb., 25c; 10 lbs., \$2.00; 25 lbs., \$4.00.

HAIRY OR WINTER VETCH---A Soil Builder

Hairy or Winter Vetch—This is a very valuable forage plant. It is an annual, but resows itself, and will come up year after year on the same ground. It succeeds well on nearly all soils and thrives surprisingly on poor, light land, and will endure extremes of drought, heat and cold. It belongs to the Pea family, but the vines are much longer and the foliage is more abundant. When sown in August or September it covers the ground before frost and prevents leaching of the soil during the winter and spring. When sown in April or May it can be cut in July, the second growth affording an excellent pasture during the summer. 30 to 40 lbs. of seed required to the acre. Inoculate your soil with Nitrogen. Market price.

PEANUTS

For medium, light, loamy or sandy land, Peanuts are one of the most profitable crops that can be grown. In addition to the yield of nuts, they yield quite largely of nutritious forage, and will make ordinarily about a ton of excellent dry forage per acre, in addition to the crop.

Culture—Shell the nuts and plant in April or May in drills $2\frac{1}{2}$ to 3 feet apart, dropping them 8 to 10 inches apart in the drill. Work occasionally, cultivating flat and keeping the land clean of weeds.

Improved Large Virginia—A very profitable variety to grow, and is easily cultivated; very erect; largest pods and kernels with fewer imperfect pods than any other variety. The vines make valuable forage for stock. Per lb., 30c; 10 lbs., \$2.75. Write for prices in larger quantities.

Spanish—An early small-sized variety which is enormously prolific, and the kernels are very rich and fine

flavored. It is also very largely grown for stock-feeding, the vines and roots pulled up and cured making excellent nutritious hay or very fattening food for hogs. Market price. Write for prices on larger quantities.

Tennessee Red—Best of all varieties, splendidly adapted to Southern soils, both black and sandy; 3 to 4 large nuts in each pod, very prolific. Market price.

FORAGE AND FODDER CROPS

NOTICE! Write for prices when ready to buy, stating quantity wanted. Prices on all Field Seed Subject to Fluctuation.



SOY BEANS

Barley—(48 Lbs. to Bu.)

Makes more leafy growth than Rye, Wheat or Oats. Makes quick growing crops of most excellent and nutri-tious green pasture. Unless intended for seed it should tious green pasture. Unl be cut before fully ripe.

Beardless-Grows about as high as common Barley, but has stiffer straw, which enables it to stand up well.

Bearded Spring-Makes excellent grazing. Bu., \$2.50.

Speltz, or Emmer

(40 Pounds to Bushel)

A valuable grain, somewhat like wheat. It is adapted to dry sections and poor soils, often yielding 50 bushels or more of grain per acre. The straw of Speltz, of which there is several tons per acre, has great feeding value, and is relished by all kinds of stock. It is sown at the rate of 50 pounds per acre. Per lb., 10c; 3 lbs., 25c; per by (40 lbs.) \$3.00 bu. (40 lbs.), \$3.00.

Buckwheat

Silver Hull-Grains light gray. A prolific and favorite sort. Pk., \$1.00.

Japanese—Grain brown. Ripens a week earlier than the Silver Hull and has a larger kernel. Pk., \$1.00.

EVERYTHING BY WEIGHT

In accord with request of the United States Government, we are offering and pricing every-thing by weight, instead of by peck or bushel. It will be well to get used to this, for it is to be the fixed eustom and practice of the future.

Soy Beans

WE CONSIDER SOY BEANS THE GREAT-EST FORAGE, GRAIN, AND HAY CROP OF ITS CLASS. They produce large quantities of hay of the finest quality. Has a feeding value for horses, hogs and cattle equal to Alfalfa. When planted with Corn supplies as much nitrogen as the corn takes from the soil, and increases the yield greatly. Contains more fat-tening qualities than any other crop. Early plantings are found to be best, although late plantings do well.

Mammoth Yellow, Black and Brown-Market

Velvet Beans

It gathers nitrogen from the air like Cow Peas. Makes more growth and pods and adds more vegetable matter to the soil than any other known plant. The greatest soil builder known; makes excellent forage, but not especially recommended for hay. Sow at the rate of 1 bushel (60 lbs.), broadcast, to the acre. Market price.





Refer to Page 35 for Prices

Cow Peas

Too widely known to require description. Especially

Too widely known to require description. Especially valuable for building up of worn out soils in the South. We handle large quantities of Whippoorwills, Blackeyes, Clays, etc., in season. Market price.

Farmers and others who have cowpea seed in storage should send to the U. S. Department of Agriculture, Washington, D. C., for Farmers' Bulletin 983, which gives information regarding bean and pea weevils, and Farmers' Bulletin 799, which gives information on the use and nature of carbon disulphide as a fumigant for cowpage cowpeas.

Canada Field Peas

Grown with oats, making a fodder or hay which doubles the production of milk.

They should be sown in February or early March, 2 bushels of peas and 2 bushels of oats to the acre. The peas should be sown first and plowed under about 4 inches deep; the oats then sowed and harrowed in. Market price.

Sunflower

Sunflower—(Large Russian). A variety bearing large heads, frequently 12 to 20 inches in diameter and sometimes yielding 1,000 pounds of seed per acre. The seed is used for feeding chickens and parrots. Sow in the open field as soon as danger from frost is over, using 3 pounds of seed per acre, sowing in rows 5 feet apart and thinning to 1 foot. Lb., 25c; 3 lbs., 65c; 10 lbs.,

Seed Wheat

We obtain for the Fall planting a stock of very high grade Northern Grown Seed Wheat. If you contemplate sowing Wheat this Fall write for samples and prices. No crop depends more on the quality of the seed than Wheat.

INOCULATE Your Seed of Soy Beans, Cow Peas, Vetch. See pages 35 and 65.

A DESCRIPTIVE LIST OF

CHOICE FLOWER SEEDS

We pay postage on all Flower Seeds, excepting where otherwise noted.

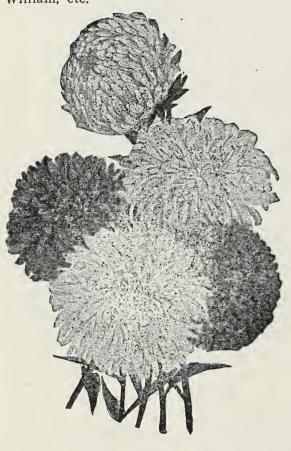
Brief Hints on Sowing-The finer seeds should be started in shallow, well-drained boxes in the house and the young seedlings should be transplanted a few times until they are large enough to be set out into the open ground. Do not plant any seed while the ground is wet. A mellow loam enriched with compost of rotted manure and leaf-mould is the best adapted to most flowers. Rake the surface as smooth and fine as possible, elevating the surface of the beds and borders slightly in the middle, so that surplus water may run off.

ANNUALS are those flowers that attain their full growth, bloom and die the first year.

BIENNIALS, produced from seed, generally flower the second year and then die, the life of the plant being two

seasons.

PERENNIALS usually do not flower the first year but live over until the second season and then bloom. continue to bloom for many years after. These sorts constitute the "Hardy Flowers," such as Hollyhocks, They such as Hollyhocks, Sweet William, etc.



AGERATUM

Valuable for bedding. Easily grown and bloom all Summer. Half-hardy annual.

Mexicanum-Lavender-blue; 2 feet. Pkt., 5c.

Tom Thumb-(Blue). Grows 9 inches. Pkt., 5c.

Mixed-Pkt., 5c.

ALYSSUM

Sweet-Of easiest culture. Fragrant white flowers. Pkt., 5c;

Little Gem—The plants grow from 3 to 4 inches high, and are covered with handsome spikes of fragrant white flowers from Spring until Fall. Fine for borders and design bedding. Pkt., 5c; oz., 30c.

AMARANTHUS

The plants grow from 2 to 4 feet high, have attractively-colored foliage and curiously-formed flower racemes. Half-hardy annual.

Caudatus--(Love-Lies Bleeding.) Blood-red, drooping; 3 feet. Pkt., 5c.

Tricolor-(Joseph's Coat.) Leaves red, yellow and green, 3 feet. Pkt., 5c.

AMPELOPSIS VEITCHII (or Boston Ivy)

A hardy climber, with pretty, dark-green leaves which change to bright scarlet in Fall. Will cling to the smoothest wall; requires no wire or string. Pkt., 10c.

ARCTOTIS GRANDIS

(African Daisy)

Bushy, branching plant, growing about 2 feet high. Half-hardy annual. Pkt., 5c.

AQUILEGIA (Columbine)

Blooms very early in the season. Grows 2 to 3 feet in height. Hardy perennial.

Choice Double-(Mixed.) Beautiful and varied colors. Pkt., 5c.

ASTERS

LEE SPECIAL MIXTURES

These are mixtures of the most beautiful, striking and distinct colors, made

These are mixtures of the most beautiful, striking and distinct colors, made of the best varieties suitable for cut flower purposes.

Truffaut's Peony Flowered Perfection—One of the best; flowers large and double; mixed colors. Pkt., 10c.

Victoria—Flowers large, showy and perfectly double. Grow about 18 inches in height. Mixed colors. Pkt., 10c.

Comet—Very beautiful and distinct class. Long, curled, and twisted petals formed into a loose half globe resembling Japanese chrysanthemums. All colors mixed. Pkt., 10c.

Asters—(Tall varieties). Mixed. Pkt., 5c.

Asters—(Tall varieties). Mixed. Pkt., 5c. Asters—(Dwarf varieties). Mixed. Pkt., 5c.

ANTIRRHINUM (Snapdragon)

A border plant having dark, glossy leaves, and curiously shaped, showy colored flowers with spotted throats. Though perennial, they blossom the first year, if seed is sown early. Slightly covered with leaves, they withstand our Winters. 1½ to 2 feet.

Tom Thumb—(Mixed.) Finest dwarf. Pkt., 5c.

Tall Mixed—Contains many brilliant colors. Pkt., 5c; ½ oz., 20c.

ADLUMIA

Allegheny Vine—Climber, 15 feet. Very desirable to cover trellises, stumps of trees, etc. Pkt., 10c.

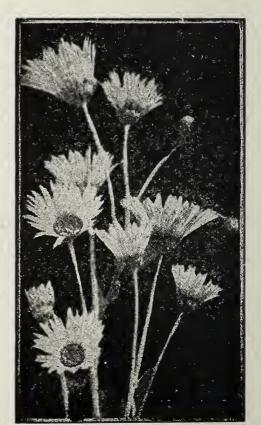
ANEMONE (Windflower)

Beautiful and showy flowers like poppies. Blooms in Spring. Fine for bouquets. Mixed colors. Nine inches. Hardy perennial. Pkt., 5c.

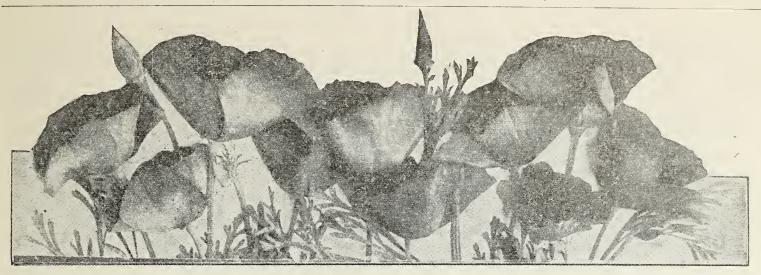
RUNNER BEAN

Butterfly Bean--Will grow in any soil. In bloom from July to September. The flowers are distinguished by pure white wings and scarlet standard. Pkt., 5c.

Scarlet Runner—An exceedingly rapid grower. Its strong vines are always clothed with deep scarlet flowers from early Summer until Fall. Pkt., 5c; oz., 20c.



Arctotis Grandis



ESCHSCHOLTZIA (California Poppies) -- Most attractive annuals of the easiest culture. They are splendid for bedding, massing or ribbon-work. The plants grow bushy and about 1 foot high. They are favorites every-They are splendid where.

Finest Double Mixed--Pkt., 10c4

Finest Single Mixed--Pkt., 5c.

BALSAM (Lady Slipper)

An old favorite garden annual. It is of the easiest culture, producing masses of beautiful, brilliant colored, double flowers; 18 inches high.

Double Camelia Flowered-Finest mixed colors. Pkt., 10c; ½ oz., 20c.

BALSAM APPLE AND PEAR

Very curious vine with ornamental foliage. Its large, golden-yellow fruit opens when ripe and shows its brilliant blood-red inside. Hardy sam Apple or Pear. Pkt., 5c. Hardy annuals; 10 feet. Bal-

BACHELOR'S BUTTON

Also known as Centaurea, Cornflower, Blue Bottle, Ragged Sailor, Sweet Sultan, etc. These are among the most attractive of all hardy annuals and one of the most popular of all old-fashioned flowers.

Blue—This is the dark blue sort so much in demand or cutting. Oz., 35c; pkt., 5c.

White—Pkt., 5c. Mixed—All varieties. Pkt., 5c.

for cutting.

BALLOON VINE (Love in a Puff)

Rapid growing, pretty annual climber. Produces white flowers, followed by seed vessels that look like small balloons; makes a fine porch screen; 10 feet. Pkt., 5c.

COLEUS (Foliage Plants)

The most largely used, perhaps, of all bedding plants.

These are easily grown from seed.

Mixed Coleus—Tall growing plants of many bright col-

ors. Pkt., 10c.

COSMOS

The strong robust plants grow 4 to 5 feet high, and produce an abundance of lovely single flowers late in the Fall, when other flowers are scarce. To stimulate a bushy growth, pinch out the tops when the plants are about 3 feet high.

California Strain-All colors. Mixed. Pkt., 5c.

CINERARIA

Double, Large Flowering-Mixed. Pkt., 25c.

CALLIOPSIS (Also Called Coreopsis)

Showy, beautiful, free-blooming plants, large, bright flowers of rich and charms producing charming colors throughout the entire Summer. Mainly hardy annuals; 1 to 2 feet; best mixed. Pkt., 5c.

CANARY BIRD FLOWER

A rapid-growing climber, with graceful foliage of a delicate shade of green. Flowers bright yellow, which have a fanciful resemblance to a canary bird with expanded wings. Pkt., 5c.

CANNAS (Indian Shot)

These very attractive Summer bedding plants can be grown readily from seed. The seed is extremely hard and should be soaked in warm water until swollen. Sow singly in small pots of sandy soil and set in a warm place, preferably a hot-bed or sunny window. Set out in June where they are to flower.

Large Flowering—All colors and shades. Pkt., 5c;

d oz., 15c.

DISCOUNT FOR PACKET FLOWER SEED-For 25c select packets to the amount of 65c. For \$1.00 select

CANTERBURY BELLS

Campanula Calycanthema—(Cup and Saucer). Campanula Calycanthema—(Cup and Saucer). Produces beautiful single flowers 3 inches in length. With saucers 3 to 4 inches in diameter. A hardy biennial 2½ feet high, flowering the second season from seed. Pkt., 5c.

CANDYTUFT

Widely known and cultivated. Considered indispensable for cutting. Valuable for bedding and borders. Hardy annual. 1 foot. White. Pkt., 5c; oz., 25c.

Mixed—Contains many shades. Pkt., 5c; oz., 25c.

COCKSCOMB

The comb varieties of Celosia are very showy either in the garden or grown in pots. They like rich soil.

Tall Cockscomb—Mixed. Pkt., 5c.

Dwarf Cockscomb—Mixed. Pkt., 5c.

CALENDULA (Pot Marigold)

Hardy annuals that thrive anywhere. 18 inches. Mixed—All the double sorts. Pkt., 5c.



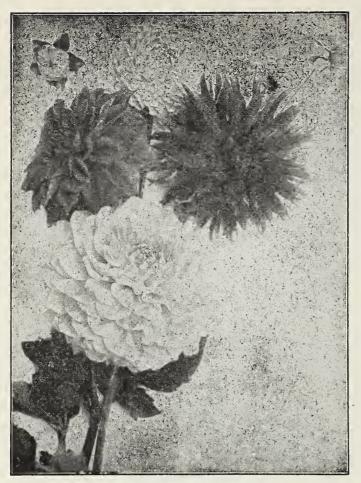
CHRYSANTHEMUMS

Annual varieties. These are showy and effective garden varieties, extensively grown for cut flowers. The foliage is ornamental and finely cut. The single varieties grow 12 to 18 inches high, and produce on long stems large flowers resembling the Daisy, but of many bright colorings is distinct bands or rings. Double white. Pkt., 10c; Double yellow, pkt., 10c; Double scarlet, pkt., 10c.

Finest Mixed—Single. Pkt., 5c. Finest Mixed—Double.

Pkt., 10c.

Large Flowering-All colors and shades. Pkt., 5c. select six 5-cent, or three 10-cent packets. For 50 cents packets to the amount of \$1.30. Postpaid.



DAHLIA

These grand flowers of the Autumn, if the secd is sown quite early in Spring, will commence to bloom by mid-Summer. Dig the tubers in Fall and keep in sand in cellar. 3 to 5 feet.

Finest Double Mixed—Flowers including shades of Red, Pink, Dark Maroon, Yellow, White, etc. Pkt., 10c.

Finest Single Mixed-Pkt., 10c. For Dahlia Roots, see page 50.

DIGITALIS (Foxglove)

The Foxgloves are quite stately and highly or-The Foxgloves are quite stately and highly ornamental plants when well grown, with flower-stems at least 3 feet in height. They are fine for the mixed border, or planted singly in half-shady places near a walk or drive. The racemes of flowers are often 2 feet in length, containing scores of the prettily spotted thimble-shaped flowers. Perfectly hardy. Sow seed in Spring in the garden and transplant as desired. Perennial. Mixed varieties. Pkt., 5c. Pkt., 5c. eties.

DOUBLE DAISY (Bellis Perennis)

Charming plants, indispensable for cool, shady places, though they do quite well in open sunshine. Seed sown early will give blooming plants in a short time. With protection, Daisies will endure our Winter and bloom in early Spring. 6 inches.

Double—Mixed. Pkt., 16c. Giant White—Pkt.,

10c.

DATURA (Trumpet Flower)

Bushy, branching, annual plants, 2 to 3 feet high. Suitable for backgrounds. Mixed. Pkt., 5c.

FORGET-ME-NOT (Myosotis)

Half-hardy perennial, which flowers the first year from seed if sown carly.

Blue—Pkt., 5c. White—Pkt., 5c. Mixed, Pkt., 5c.

FOUR O'CLOCK

A brilliant and showy plant of compact growth with rich, glossy leaves and profusion of blooms during the entire Summer, presenting a gorgeous sight in the afternoon and early morning. Summer flowering annual.

Mixed Colors-2 feet high. Pkt., 5c.

GERANIUM

Well-known plants esteemed both for house culture and bedding out-of-doors. Sown early in the house, the seedlings will bloom the first Summer. Giant perennial. 1 to 2 feet high. Mixed. Pkt., 10c.

For Canna Roots see page 49.

CARNATION

Highly esteemed favorites. Flowers of delicious fragrance and rich colors. They are equally well adapted to garden culture or to growing in pots in the house. White, pkt., 10c; Scarlet, pkt., 10c.

Marguerite—It blooms profusely in many colors. Flowers very fragrant. Pkt., 10c.

CYCLAMEN (Giant Flowered)
Charming plants with beautiful foliage and rich-colored, fragrant flowers. Mixed colors. Pkt. of 15 seeds, 25c.

CLEMATIS

climbing shrub, admirably adapted for covering stumps, arbors or rock-work. Pkt., 15c.

CYPRESS VINE

One of the most popular Vines with their delicate fern-like foliage and mass of beautiful star-shaped flowers. All colors, mixed. Oz., 25c; pkt., 5c.

COBAEA SCANDENS (Cathedral Bells)

One of the handsomest and most rapid-growing of the annual climbers. Climbs 30 feet in a season. The flowers are bell-shaped.

White-Pkt., 5c. Blue-Pkt., 5c. Mixed-Pkt., 5c.

DIANTHUS or PINKS

One of the most popular flowers in cultivation, producing a great variety of brilliant colors and profusion of blooms.

Double Flowering Red—Pkt., 5c.
Double Flowering Striped or Fringed—Pkt., 5c.
Double Flowering Pink—Pkt., 5c.

GAILLARDIA

Blanket Flower—Remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom from early Summer until November. Excellent for borders or for cutting.

All Annual Varieties-Mixed. Pkt., 5c.



GERANIUM

DISCOUNT FOR PACKET FLOWER SEEDS—For 25c select six 5c, or three 10c packets. For 50c select packets to the amount of 65c. For \$1.00 select packets to the amount of \$1.30. Postpaid.

ORNAMENTAL GOURDS
A splendid mixture of Gourds, including all the ornamental kinds, both large and small, or various shapes and colors, such as Japanese, Nest Egg, Mock Orange, Dish Cloth, Turk's Turban, Dipper, Serpent, Bottle, Warty Gourd, Hercules' Club and many other curious and unique varieties. Many odd and fantastic shapes. Pkt., 5c.

HELIOTROPE

Seed sown early in the spring in the house will make fine plants for summer bedding.

Giant Flowered-Choice mixed. Pkt.,

HOLLYHOCK

In situations suitable for tall flowers we know of nothing better than the Hollyhock; and yet the improved varieties do not grow very high—from 4 to 6 feet being about the range. New plants are obtained from seed and by dividing the roots. Seed sown in the dividing the roots. Seed sown in the summer will give plants that will endure winter. The plants may be protected during the winter with a little straw and evergreen boughs, or leaves. Biennial.

Hollyhock--(Double.) Very double and fine. Pkt., 10c; 1/2 oz., 30c.

IMPATIENS

Valuable for pot culture and bedding out. Each plant forms a bush about 2 feet high with large flowers ranging in color from pale rose to crimson, borne in great profusion. Tall Perennial. Pkt., 10c.

ICE PLANT

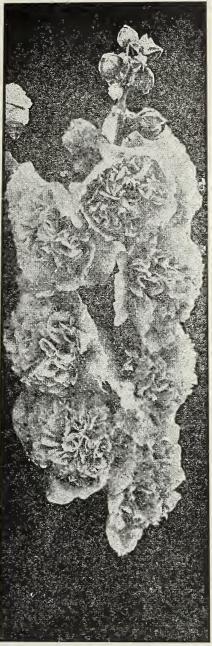
A curious plant for hanging baskets, rock-work, vases and edgings; leaves and stems succulent, appearing as though covered with ice crystals. Tender, annual; 6 inches high. Pkt., 10c.

ANNUAL LARKSPUR

These include the Rocket sorts, which should be set 5 to 6 inches apart, and the branching kind, which require feet apart. Handsome, feather-like foliage and long spikes of lovely flowers—white, pink, blue, and violet. Fine for cutting. In bloom July to October.

Branching Blue, pkt., 5c; Br. Shell Pink, pkt., 5c; Tall Rocket Mixed, pkt., 5c; Branching White, pkt., 5c; Branching Mixed, pkt., 5c.

LEE'S SEEDS ARE DEPENDABLE.



Hollyhock

LOBELIA

Crystal Palace Compacta-Rich deep blue; dark foliage; the finest dark blue for bedding. Pkt., 10c.

MAURANDIA

A plant of delicate and graceful beauty. It is one which should be better known. Graceful climbers for greenhouse, parlor basket; or outdoor purposes. Mixed. Pkt., 5c.

MARIGOLD

Free-flowering annuals of easy culture. Well adapted for large beds or mixed borders.

African Double Mixed-Grows 2 to 3 feet high. The flowers are very double, measuring about 3 inches in diameter. Colors, orange, brown and yellow. Pkt.,

5c. French Double Mixed—All colors.

MOONFLOWER

Tall-growing free-blooming climbers, related to the family of Morning Glories. As Moonflower have dense foliage, are useful to cover trelis work, verandas, etc.

New Hybrid—Its large white flowers expand in the evening and remain open until the following day. Pkt., 10c; 2 oz., 25c.

MORNING GLORIES

Giant Japanese Mixed—Flowers of largest size, and of brilliant coloring and markings. The foliage in some plants comes plain green, others mottled with white and shades of yellow or yellowish green. Pkt 50: 02 250

yellowish green. Pkt., 5c; oz., 25c.
Convolvulus Major—These are the old-fashioned favorites that everybody loves. No climber is more useful. Pkt., 5c; oz., 20c.

MIGNONETTE

Sweet-Scented — A well-known favorite flower which may be grown in beds, or in pots during the winter. It produces numerous small flower stalks. Grows 1 foot.

Mixture of Many Sorts-Pkt., 5c; oz.,

KUDZU VINE

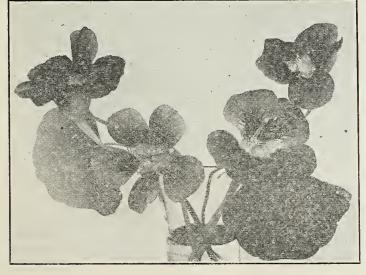
Kudzu Vine-(Jack and the Bean Stalk.) An extremely fast-growing, hardy vine. Its large, bright-green leaves make dense shade. Bears rosypurple pea-shaped flowers toward the end of August. § oz., 15c; pkt., 5c.

Nasturtiums

For ease of culture, duration of bloom, brilliancy of coloring and general excellence, nothing excels Nasturtiums. All they need is a moderately good soil in a well-drained sunny position, and from within a few weeks from the time they are sown until hard frost comes, there is an endless profusion of blossoms. The varieties offered were selected from a number of sorts as being the best. Sow seed 2 inches deep and thin plants to 8 inches apart for Dwarf Varieties and 16 to 20 inches apart for Tall or Climbing Varieties.

Mixed Dwarf Varieties. Pkt., 5c; oz., 15c; 4 lb., 50c; lb.,

Mixed Tall or Climbing Varieties. Pkt., 5c; oz., 15c; ½ lb., 50c; lb., \$1.75.



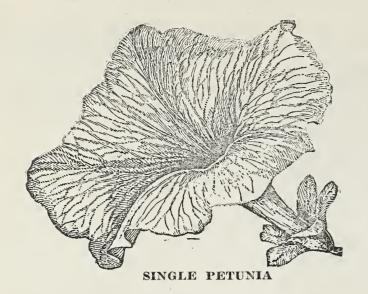
Nasturtiums

WHAT IS A HOME WITHOUT FLOWERS?

Do you know of a single place with a real home atmosphere which has no flowers? Do you know of a place, no matter how small, which has beautiful flowers around it, that doesn't look like a real home?

HOW ABOUT YOUR PLACE THIS YEAR?

Discount for Packet Flower Seeds-For 25c, select six 5c or three 10c packets. For 50c, select packets to the amount of 65c. For \$1.00, select packets to the amount of \$1.30, postpaid.



POPPIES (Annual Varieties)

Very showy. For beds or borders, with a background of green, they are beautiful. Annual Poppies should be sown as early in the Spring as possible, where they are to remain, as they do not stand transplanting. Sow thinly, barely covering.

-Colors range from pure white through shades of pink and rose to brightest scarlet. Hardy annual about 20 in. high. Pkt., 10c.

Tulip Flowered-Single bright scarlet. Tulip shaped, one foot. Pkt., 10c.

Double Poppies-(Mixed). This includes all the double varieties, and will bring flowers showing many varied tints and combinations of color. Pkt., 5c.

Single Poppies—Mixed annual sorts. Pkt., 5c.

PETUNIA

Few if any plants are more deservedly popular for bedding purposes, green-house or window cutlure. Their showy flowers, both single and double, are produced from early Summer until late Autumn. They bloom in a few weeks from seed, which, being small, would better be sown indoors and the seedlings transplanted.

Large Flowered Mixed—Some striped.

Double Large Flowered Mixed-Pkt., 25c. Fringed and Stained Mixed-Very attractive. Pkt., 25c.

Single Mixed-Pkt., 5c.

Dwarf annual of creeping growth, thriving luxuriantly in an open, exposed situation. During bright, sunny days the plants are ablaze with brilliant flowers of all shades. At night and on dull days the flowers remain closed. During bright, sunny days

Single Mixed-Large flowers of brilliant colors. Pkt., oz., 20c.

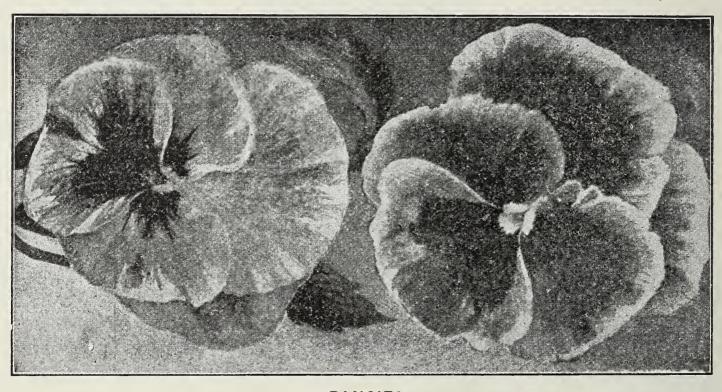
Double Mixed-Double flowers of all colors. Pkt., 10c.

PHLOX DRUMMONDI (Large Flowering)

Unequaled in the magnificent display of their many Unequaled in the magnificent display of their many and brilliantly colored flowers. Plants from seed grown in open ground in fall or early Spring will begin flowering about July 1st, and will be literally covered with bloom until Autumn. Unsurpassed for masses of separate colors, or for bouquets. 1 foot high.

Choicest Mixed—Best large-flowered varieties. Pkt.,

5c; 4 oz., 25c.



PANSIES

The Pansy is everywhere and with everybody a very popular flower. Pansy seed may be sown in the hot-bed or open ground. Seeds sown in a cool place in May or June, and well watered until up, will produce fall-flowering plants. They will flower better in mid-Summer if planted where somewhat shaded from the hot sun, especially if furnished with a good supply of water; but in almost any situation will give fine flowers in the Spring and Autumn

Giant Trimardeau Pansies-(Mixed). These are the largest flowered of all; a most showy class, of robust and very compact growth. The flowers are carried well above the leaves; splendid for bouquets, as the stems are long. Mixture of finest colors. An unequaled collection of all the finest types. The best, handsomest, and most perfect giant-flowering varieties. Pkt., 10c; 4 oz., 75c; oz., \$2.50,

PANSY PLANTS

At the proper time we can supply Pansy Plants that will come into flower at once. Price per doz., 45c; postpaid, 55c.

RICINUS

(Caster Beans)

palm-like Rapid-growing plants with foliage showy fruits; 6 to 15 feet. Pkt., 5c; oz., 20c.

Discount for Packet Flower Seeds-For 25c select six, 5c, or three, 10c packets. For 50c select packets to the amount of 65c. For \$1.00 select packets to the amount of \$1.30, postpaid.

LEE'S SELECTED SWEET PEAS

ONE OUNCE OF SWEET PEA SEED WILL PLANT 10 FEET.

HOW TO GROW SWEET PEAS—The principal essential for the best success is a cool, deep, moist soil, and a sunny situation. The ground should be prepared deep and rich. Fall preparation, where possible, is preferable, but if done in the Spring, use no green manure. Bone meal is good if old rotted manure cannot be obtained. Sow early, as Sweet Peas need the cold, moist Spring ground to make the root growth. Sow the seed in deep furrows, the bottom of which must be at least 6 inches below the level of the soil; this is to guard against a Summer drought. Cover the seeds only one inch, after which the furrow is still five inches deep. When the plants are 2 inches high, thin out to 3 or 4 inches apart and fill in another inch or so of soil around the plants, always leaving a portion of the plant above the surface; do this at intervals until the furrow is nearly full; it should always remain a little hollow to hold the rains, and to allow water to be applied in quantity when necessary.

During dry weather they should be watered thoroughly and frequently and given an application of liquid manure once a week. A mulch of hay or rakings from the lawn will be found beneficial during hot weather. The flowers should be picked as often as possible, and all withered blooms should be removed, to prevent the plants from running to seed, which would stop them from continuing in bloom

SWEAT PEAS, gay and fragrant, are the most universally popular annual flowers cultivated. Inexpensive, easily and quickly grown from seed, thriving in town or country gardens, supplying an abundance of continuous bloom for months. Is it any wonder that they are "everybody's flowers," and have been for generations?

SPENCER SWEET PEAS

The Spencer types are of exceptionally large size, the standards and wings waved or frilled and the general effect remarkably graceful and attractive. Spencers are shy seeders, hence the price will doubtiess always be considerably higher than the older sorts.



Captains of Blues—Violet blue. large wavy flowers, very hand-some.

Countess Spencer—This beautiful pink variety was the first of the Spencer type to be introduced. Flowers of unusual size and substance. The beautifully waved petals and their soft pink color makes it one of the most attractive and admired by all.

King Edward VII.—Splendid Scarlet. Very free bloomer; should be included in every colection.

Senator—An odd colored sort; chocolate stripe on white ground, large flowers which are very attractive,

White Spencer—Very large, beautifully waved flowers, pure white

Grandiflora Varities

Emily Henderson—A clear white sort. Wings broad and well extended.

America—The most brilliant of he red-striped sorts.

Miss Willmot—Brilliant orangepink, showing veins of a deeper tint.

Black Knight—Deep maroon, shade of black tartarian Cherry.

King Edward VII.—One of the very best pure red shades.

PRIMA DONNA—The most popular clear pink hooded.

Countess of Radnor—A beautiful shade of lavender.

Any of the above named varieties. Pkt., 5c; oz., 20c; 4 lb., 60c; lb., \$2.00; postpaid, \$2.10.

Lee's Royal Mixture of Sweet Peas—This mixture is made up from a carefully prepared formula. Contains over thirty varieties of the best and newest named sorts in which every tint and color is represented. In buying this mixture you get the greatest variety for the least money, of any manner by which you can purchase Sweet Peas.

However, if you are partial to colors we would suggest the named varieties. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb. \$1.25; postpaid, \$1.35.

SPENCER SWEET PEAS NAMED VARIETIES. Pkt., 10c; oz., 35c; ¼ lb., \$1.15; lb., \$4.00.

SPENCER SWEET PEAS, Extra Choice Mixed. Pkt., 10c; oz., 30c; 1/4 lb., 85c; lb., \$3.00.

SUNFLOWER

Chrysanthemum - Flowered — Produces magnificent double flowers. Pkt., 10c; oz., 35c.

Stella—Star-shaped flowers of brightest golden yellow with dark centers. Pkt., 5c.

STOCKS, TEN WEEKS

Large-Flowering Dwarf—(Mixed). Choice double, large flowering. Pkt., 5c.

SWEET WILLIAM

A well-known, attractive, free-flowering, hardy perennial, producing a splendid effect in beds and borders with rich and varied flowers.

Single Mixed—All colors. Oz., 25c; pkt., 5c.

Double Mixed-1 oz., 25c; pkt., 10c.

SMILAX

Charming tender perennial climber for house or greenhouse, Pkt., 10c.



ZINNIAS



Bowker's Plant Food—Made especially for pot plants. Clean, free from odor. Stimulates the growth, increases vitality. Directions with each package. Small size, 15c; by mail, 25c. Large size, 25c; by mail, 35c.

Pure Raw Bone Meal—Recommended for mixing with potting soil, applications to soil on benches for carnations, and for all vegetables. In rows or drills, one or two hundred pounds to the acre. Per lb., 15c; 2 lbs., 25c; 10 lbs., \$1.00; 100 lbs., \$7.50.

SALVIA

(Flowering Sage)

Blooms are borne in long spikes well above the foliage and are of fiery red, crimson or blue, continuing in flower a long time. Start early in hot-beds and transplant into light soil 1 to 2 feet apart, or seed can be sown outdoors after danger from frost is past. Blooms the first season; height $1\frac{1}{2}$ to 3 feet.

Splendens—Large, brilliant scarlet flowers. This variety is most generally used in parks and on extensive lawns. One of the most striking and effective bedding plants. ¹/₄ oz., 50c; pkt., 10c.

Fireball—Dwarf. Comes into bloom earlier than most sorts and remains covered with brilliant red flower spikes a remarkably long time. About 2 feet high. Pkt., 15c.

VINCA

Periwinkle—One of the very best plants for vases and for trailing over the edges of window boxes. Mixed colors. Pkt., 10c; ½ oz., 25c.

VERBENA

This well known annual of low growing decumbent habit, suitable for borders and window boxes.

Fine Mixed—Pkt., 5c; 1 oz., 20c.

Mammoth Mixed-Pkt., 10c; 1 oz., 25c.

WILD CUCUMBER

Annual climber of rapid growth. Pkt., 5c.

WALL FLOWER

Well known. deliciously fragrant; blooming early in the spring, with spikes of beautiful flowers. Pkt., 5c.

GIANT FLOWERING ZINNIAS

Sometimes called Youth and Old Age. The well-known bush-like plants of Zinnias produce a profusion of large double imbricated flowers, borne on stiff stems. They are much used for bedding, and are suitable for borders and for cutting.

There is much satisfaction in a bed of Zinnias with their twisted and recurved petaled flowers in many bright colors, and when nearly every other flower has been killed by frost this plant is still in full bloom. Few flowers are more easily grown or bloom more abundantly throughout the season, and the wide range of color is not less remarkable than their unusual depth and richness.

Sow the seed early in Spring, in open ground, in good, rich soil, preferably in rows one and one-half feet apart and covering about one-fourth inch deep. When the young plants are one to two inches high thin to six inches apart. Start under glass for earlier blooming. Half-hardy annual; tall growing, usually about one and one-half to two feet.

Scarlet—Large flowering, 1 oz., 25c	Pkt., 5c
White-Large flowering, 1 oz., 25c	Pkt., 5 c
Orange—Large flowering, 1 oz., 25c	Pkt., 5c
Canary—Large flowering, 4 oz., 25c	Pkt., 5c
Mixed—Very brilliant: ½ oz. 25c	Pkt., 5c

Decorative Plants

Early in the Spring we will issue a price list of Flowering Plants, such as Pansy, Geraniums, Salvia, Petunia, etc., which we will gladly mail on request.

Summer-Flowering Bulbs and Tuberous Roots

Large Flowering Cannas

HOW TO GROW CANNAS—When planting dormant roots, do not set too deep. The eye should show a little through the ground when done. Plant in good, rich garden soil mixed with one-half old rotted stable manure. Set them about 18 inches apart each way. Water sparingly the first two weeks after planting; when growing freely, water liberally.

Prices given do not include prepaying of charges, except where noted.



Bed of Cannas

The stock we offer was obtained from an Eastern Canna Specialist, who has originated most of the Cannas offered to the trade today. The stock is dependable.

RED SHADES—GREEN FOLIAGE

	Dozen
George Washington-3½ ft. Deep Crimson10	.85
Louisiana-6 ft. A strong, vigorous variety	0 =
flowers often measuring 7 inches. Scarlet .10	.85
Meteor-5 ft. About the Best Crimson	\$1.25
PINK SHADES—GREEN FOLIAGE	
Mary A To Company A 64 Mb. supervision of	
Mrs. A. F. Conard—4 ft. The grandest and	
most popular Pink Canna ever introduced .25	\$2.50
Venus-4 ft. Rich Pink with Cream edge .10	.85
•	
WHITE SHADES—GREEN FOLIAGE	
Ment Blane-3½ ft. Creamy White	\$2.00
YELLOW SHADES—GREEN FOLIAGE	
Buttercup-3 ft. Bright Yellow	.85
Gladiator—5 ft. Bright Yellow, Spotted Red .10	
Jane Adams-41 ft. Bright Yellow	
Indiana-6 ft. Golden Orange	
VARIEGATED	

CALADIUM ESCULENTUM

Burbank—4½ ft. Yellow variegateu...... Niagara—3 ft. Variegated Red and Yellow .10

(Elephant's Ears)

A vigorous growing plant which has tremendously large, pendulous leaves borne on long stiff stems. In rich soil, with an abundance of moisture, assume very large growth and is most effective either singly on lawns or planted in centers of beds or as backgrounds in groups and quite often as a border around Cannas, for other blooming plants. They are frequently planted in groups and quite often as a border around Cannas.

,			3	Each	Dozen
Medium-sized bulbs.	7	to	9 inches	.15	\$1.25
Large-sized bulbs, 9	to	11	inches	.20	2.00
Mammoth bulbs, 11	to	12	inches	.25	2.50

The Canna is the South's most desirable flower. They produce more color in greater variety for the outlay than any other plant. They rank with Orchids in delicacy of coloring.

THREE NEW CANNAS The President

Height 4 feet. In color, a rich, glowing scarlet, and the immense firm, rounded flowers, 7 inches acrors when open; are produced on strong, erect stalks well above the large, rich green foliage. "The President" is superior to any other red variety in the quantity and also quality of bloom, and the firm flowers resist drought and heat to a remarkable degree, One of the most marvelous Cannas ever produced. Each, 35c. Postage extra.

MRS. A. F. CONARD.

(Four feet, Green Foliage). The grandest and most popular Salmon Pink Canna of the present time. Unsurpassed for planting either singly or in large beds.

surpassed for planting either singly or in large beds. Wonderfully profuse in blooming. Price each, 25c. Postage extra.

SNOW QUEEN

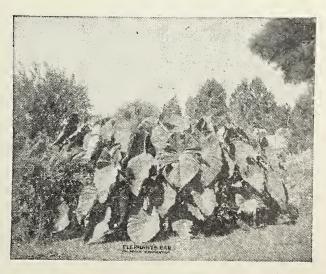
Height 4 feet. At last we offer you a vigorous-growing white Canna, large in flower and free in bloom. You cannot find its equal. The flowers are 6 inches across, with rounded petals $2\frac{1}{2}$ inches broad, of firm texture, and having the faintest dots of flesh-pink on the petals, but the effect is snow-white. They are borne well above the luxuriant green foliage on erect, branching heads in large clusters. Each, 65c.

BRONZE LEAVED VARIETIES

King Humbert-4 ft. Orange-Scarlet. The	
best Canna in its class10	1.00
Wyeming-7 ft. Beautiful shade of Orange .10	.85
Brandy Wine-31 ft. Rich Red	1.00
Add 10c per dozen for postage, if wanted by m	ail.

Mixed Bedding Cannas—(Tall.) Per dozen, 60c; 70c postpaid.

Mixed Bedding Cannas—(Dwarf.) Per dozen, 60c; 70c ostpaid.



Caladiums.

SUMMER-FLOWERING BULBS and TUBEROUS ROOTS

Prices given do not include prepaying of charges, except where noted.

Field Grown Dahlia Roots

The flowers are so symmetrical, the range of color so varied, and they are so easily grown that Dahlias will always be popular where an Autumn display is desired. After danger of frost is over plant three feet apart, pinching out the tip when three sets of leaves appear, to make them more bushy and avoid stalking.



CACTUS DAHLIAS OF SPECIAL MERIT.

Charles Clayton--The strongest words of praise are not extravagant when applied to this wonderful cactus. Stems are long, holding the flowers well above the foliage. The color is a most intense red, so vivid as to foliage. The dazzle the eye. Flowers freely. Each, 30c. Flowers are large in size and are pro-

of Lonsdale-The freest-flowering Dahlia in the collection, and perfect in form. Color, an exquisite shade of rich salmon, with just suspicion of apricot at the base of the petals. Each, 30c.

Kreimhilde—Shell pink, shading to white in the centr. A very popular cutting variety. Each, 30c.

Marion Thompson-A new pure lemon yellow. ers extra large and an exceptionally good keeper as a cut-flower. Stems long and stiff. One of the best of all pure yellows. Early and free. Each, 30c.

Perle De Lyon-A large cactus. Petals cleft at the tip. Pure white flower and borne on good stems. Each, 30c.

Velvet Queen-Dark rich red of perfect form. Stems long and wiry. A profuse and constant bloomer. A fine variety. Each, 30c.

DAHLIAS UNDER COLOR.

		Each	Dozen
Double	White	20с	\$1.75
Double	Red	20	1.75
Double	Pink	20	1.75
Double	Yellow	20	1.75
Double	Variegated	20	1.75
Add 5c	each, or 15c per dozen for	postage, if war	ited by
	mail.		

PEONIES

The Peony of all the hardy outdoor plants is perhaps the oldest and best-known inhabitant of the flower garden, and in the improved double forms offered by us the gorgeous display of blooms in the months of May and June is unequalled, the flowers being perfectly double, many being very fragrant and all of massive size.

They are perfectly hardy, requiring no protection whatever, even in the most severe climate, and once planted increase in beauty each year.

An important point to observe in the planting of Peonies is not to plant too deep. The roots should be placed so that the crowns are covered with two inches of soil. Too deep planting and poor soil is a frequent cause of shy flowering.

Couranne d'Or-Large, snowy white blooms,

Couranne d'Or—Large, snowy white blooms, with golden yellow stamens and delicate carmine markings; strong, upright grower. One of the choicest of the late flowering varieties. Each, 40c.

Duchesse d'Orleans—Large carmine pink guards, center soft pink interspersed with salmon; large fragrant; midseason. 35c each.

Zoe Calot—Very large, very full, globular bloom; soft pink tinted lilac; growth strong, upright; stiff stems; late midseason. 40c each.

Festiva Maxima—Of enormous size and wondrous beauty; pure paper white flaked purplish carmine on some central petals; early; very fragrant; very long, heavy stems; fine. 40c each.

Duchesse de Nemours—One of the best regardless of price; superb ivory white becoming pure white; fragrant;

price; superb ivory white becoming pure white; fragrant;

early to midseason. 40c each.

Edulis Superba—Large, loose bloom of perfect shape; bright mauve-pink, with lilac edge; fragrant. A free and early bloomer. Each, 35c.

PEONIES UNDER COLOR.

	Each	Dozen
Double White	25c	\$2.25
Double Pink	25c	1.75
Double Red	30	2.75
Double Yellow	25c	2.25
Add 5c each or 15c per dozen for post	age, if war	nted by

TUREROSE.

The Tuberose is a beautiful, pure white, wax-like, very sweet-scented, double flower, growing on tall stems, each stem bearing a dozen or more blossoms.

New Dwarf Tuberose Pearl—Each, 5c; 6 for 25c; doz.,

50c; postpaid, 55c.

GLADIOLUS

There is no other Summer-flowering bulb so satisfactory, needing so little attention and thriving so well in almost any ordinary soil, as the Gladiolus. The bulbs should be set from 3 to 6 inches apart in rows, or, for massing, 6 inches apart, and about 4 inches deep.

Light and White-All shades	Per do	z.,	60c
Red and Scarlet-All shades	Per do	z.,	50c
Pink Shades	Per do	z.,	60c
Yellow	Per do	z.,	60c
Blue	Per do	z.,	60c
Choice Mixed	Per Do	Z.,	50a

Add 5c per dozen for postage.

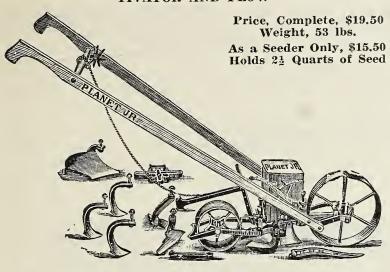


Planet Jr. Garden Tools

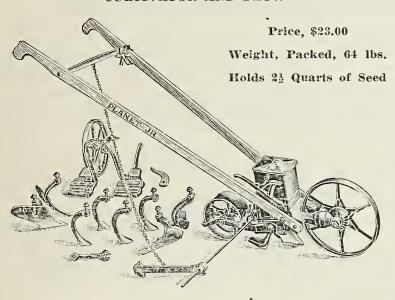


Prices named on all Planet Jr. Garden Tools, F. O. B. CARS, Fort Smith.

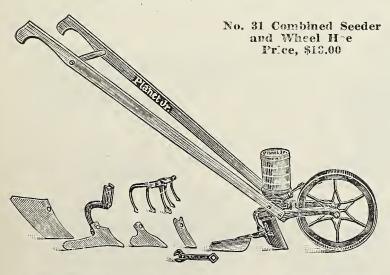
NO. 4 PLANET JR. COMBINED HILL AND DRILL SEEDER AND SINGLE-WHEEL HOE, CUL-TIVATOR, AND PLOW



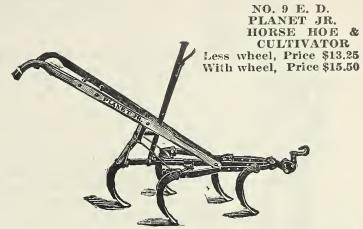
NO. 25 PLANET JR. COMBINED HILL AND DRILL SEEDER AND DOUBLE-WHEEL HOE, CULTIVATOR AND PLOW



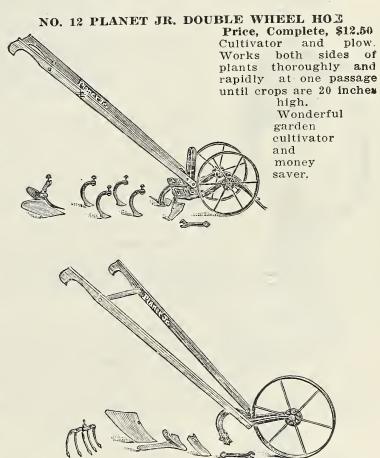
This new combined machine is intended for gardeners who have a large enough acreage in crops for a Double-Wheel Hoe to be used to good advantage, and yet prefer not to buy seeders and wheel hoes separately.



A Complete Machine at a Moderate Price, and a Planet, Jr., Too



The side standards are adjustable, so more or less dirt can be thrown toward the row, as desired.



NO. 19 PLANT JR. GARDEN PLOW AND CULTI-VATOR

An all-steel Tool especially designed for the home garden. Our leader for nineteen years. Each, \$6.25.

No. 31—Combined Seeder and Wheel Hoe\$13,00
No. 31—Sold as a Seeder only (No. 31-D)
No. 4-Hill and Drill Seeder and Single-wheel
Hee
No. 4D—Hill and Drill Seeder, plain (as a seeder
only)
No. 25—Hill and Drill Seeder, Double and Single-
wheel Hoe, Cultivator and Plow
No. 12—Double and Single-wheel Hoe
No. 1°—Single-wheel Hee
No. 17—Single-wheel Hee 8.75
F.re-Fly Garden Plaw 4.00
No. 9 E. D.—Planet Jr Forse Hee and Cultivator,
as shown in cut, less wheel
No. 91—Planet Jr. twelve-tooth Harrow, with steel
wheel
No. 20-D-Flanet Jr. twelve-tooth Harrow, less
steel wheel

COMPLETE PLANET JR. CATALOGUE MAILED ON REQUEST. WE CARRY IN STOCK PLANET JR. EXTRA PARTS.

No. R324

No. R318B

MYER'S SPRAY PUMPS

WE CARRY THE LARGEST STOCK OF SPRAY PUMPS IN FORT SMITH

Descriptive catalogue of these goods mailed on application All prices on this page are based on customers paying freight and express charges.

No. R 324—Myer's Cog Gear Bucket Spray Pump—(see cut). With agitator. Is made of brass with ball valves, complete with hose and graduating Vermorel fine-course spray and solid stream nozzle. Especially adapted for light orchard work and for whitewashing. Each, \$8,50.

No. R 318B—(see cut). Myers' Cog Gear Barrel Spray Pump, complete with one lead of 15 feet of ½-inch 5-ply discharge hose, graduating Vermorel nozzle. Price, \$19.50.

No. R 308B—(see cut)—Myers' O. K. Cog Gear Spray Pump to be used on closed end barrel complete with one lead of 15 feet of 7 ply ½-inch discharge hose and Fembro (Fig. 1290) Nozzle. The plunger and valve are solid brass. The handle has a cog gear so as to enable the operator to carry a pressure of 200 lbs. or more if necessary. The cog gear increases the leverage 25 per cent. over the ordinary plain handle. This pump is capable of doing extra heavy work. Price, \$31.00.

No. R 308C.—Same as above with two leads of 15 feet 1-inch hose and two Fembro (Fig. 1290 nozzles. Price, \$37.00.

R 316B—(see cut). Pump complete with 50-gallon barrel and mechanical agitator, mounted on skids, with pressure gauge, one 15-foot lead of ½-inch 7-ply discharge hose, one Fembro (Fig. 1290) nozzle, one 8-foot (Fig. 1535) pipe extension with lever shut-off. Price, each, \$55.00.

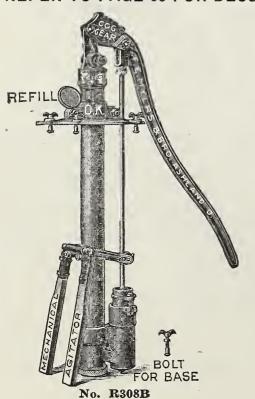
R 316C—Pump complete with 50-gallon barrel and mechanical agitator, mounted on skids, with pressure gauge, two 15-foot leads of ½-inch 7-ply discharge hose, two Fembro (Fig. 1290) nozzles, two 8-foot (Fig. 1535) pipe extension with lever shut-off. Price, each, \$62.00.

No. R 317B—Pump complete with 100-gallon tank and mechanical agitator, mounted on skids, with pressure gauge, one 15-foot lead of ½-inch 7-ply discharge hose, one Fembro (Fig. 1290) nozzle, one 8-foot (Fig. 1535) pipe extension with lever shut-off. Price, each. \$75.00.

No. 330—Myers' Knapsack Spray Pump. (See cut.) This Pump is their regular brass Spray Pump, brass ball valves, solid plunger and agitator. Fitted with 5 feet of ½-inch hose, pipe extension, Bordeaux or graduating Vermorel spray nozzle, which can be graduated from a fine mist spray to a solid stream, or shut off entirely. Tank holds 5 gallons. Price, \$12.00.

An 8-foot pipe extension should be used with each Spray Pump. By this means the water is carried solid to a distance of 10 feet and sprayed from that point, which enables the user to reach the highest tree.

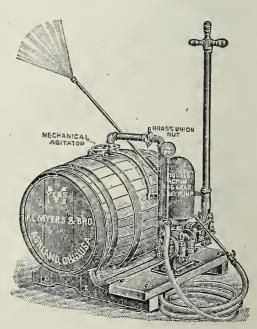
REFER TO PAGE 53 FOR DESCRIPTION OF MYERS' SPRAY NOZZLES, EXTENSION PIPES, etc.





INSECTICIDES

we carry a complete stock of INSECTICIDES and FUNGICIDES, such as Paris Green, Lime Sulphur, Arsenate of Lead, etc. For prices refer to page 63.



R316B

Myer's Spray Nozzles, Extension Pipes, Etc.

Prices given do not include prepaying of charges, except where noted.

Fig. 480— 8-foot pipe extension with coupling\$0.65
Fig. 1534— 8-foot pipe extension with stop cock
Fig. 1536—10-foot bamboo extension with lever shut-off cock
Fig. 1378—Bordeaux Spray Nozzle
Fig. 1564—Vermorel Spray Nozzle
Fig. 1317—Self-cleaning Power Spray Nozzle
Fig. 1290—Fembro Power Spray Nozzle
Fig. 1470—Myers'-Way Spray Nozzle, for whitewash work
Fig. 549—Male End, each 40c; Fig. 1091, Female End
Fig. 1283—Lever Shut-off. All brass. Tapped for 1 inch pipe. Each 0.85



Fig. 1378

Bordeaux Nozzle

Price \$1.25, Postpaid

THE MYERS POWER SPRAY GUN

Utilizes the Entire Capacity of any Power Spray Pump and does away with all Bamboo Extension, Nozzles and Fittings.

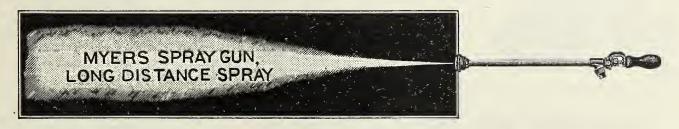
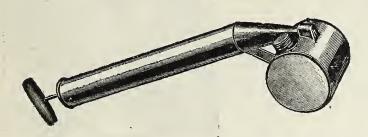


Illustration shows Gun discharging a long distance spray by means of which the highest fruit tree can be reached; a slight turn of the handle widens the spray which practically covers the tree at one shot. Write for a full illustrated sheet on this Gun. Price, each, \$9.00.

LIQUID AND DRY POWDER SPRAY PUMPS

PRICES DO NOT INCLUDE POSTAGE.



A SPECIAL METAL SPRAYER designed especially for use in gardens, houses, stables and field. Handles, Oils, Polishes, Bug Poisons and Disinfectants. Non-leakable, all seems being locked and rolled. Capacity, one quart. Made of tin. Mailing weight 2 lbs. Each, 50c.



DRY POWDER DUSTER—A successful sprayer for poisons and disinfectants in powder form. Mailing weight, 2 lbs., Each, 75c.

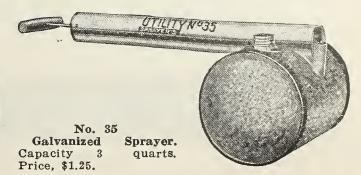


Spray Pump, but liquid container being glass, there can be no rusting out of the tank. Mailing weight 3 lbs. Each, 85c.

KILL THE BUGS

It has been proven by the various experiment stations that spraying is just as important as plowing, cultivating, etc., and that it pays a dividend by increasing the yield; but best of all, spraying produces sound, wormfree fruits and vegetables, which sell at high prices.





SPRAY PUMPS---Continued



Compressed Air Sprayers

HUDSON PERFECTION SPRAYER (No. 110G)—For potato spraying, whitewashing, disinfectants, etc. A high pressure sprayer. The all-riveted seams give the necessary strength.

Pump 13 inches diameter, 15 inches long, seamless brass tubing. The valve is brass. Has a capacity of 4 gallons. Made of first quality galvanized sheet iron. Shipping weight, 10 pounds, \$6.50 f. o. b. Fort Smith.

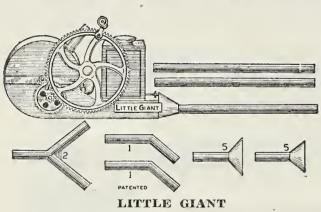
HUDSON FAVORITE SYRAYER (No. 210)—A compressed air sprayer of the Perfection type, designed to meet the demand of a cheaper machine. It will meet all reasonable requirements and give satisfaction. Made of galvanized sheet iron. Capacity, 3½ gallons. Shipping weight, 9 pounds. Price, each, \$6.00, f. o. b. Fort Smith.

For Prices on Insecticides Refer to Page 63.



NO. 210

Leggett's Insecticide Dusters



For spraying Potatoes, To-bacco, Cotton, Truck Crops, etc. These sprayers have been sold on the market for over fifty years. We offer them to our customers for the first time. Will dust one or two rows by adjusting the tubes and nozzles. Also adjustable to wide or narrow planting.

LITTLE GIANT — For farm and garden. Machine weighs 6 pounds; cased ready for shipment, 15 pounds. Capacity, about 1 quart. For low growing crops only. Will green one

or two rows of potatoes, tomatoes, etc., as fast as you can walk. Each, \$12.00, f. o. b. Fort Smith.

CHAMPION DUSTER—Of larger capacity than the Little Giant. Weighs about 6 pounds. Without tubes is 27 inches long. Cased for shipping weighs 17 pounds. The reservoir holds 4 pounds Paris Green (or over a quart of powder). When all tubes are attached, foliage about 10 feet high may be reached. Each, \$15.00, f. o. b. Fort Smith.



Refer to page 63 for prices on Insecticides and Fungicides.

BRILLIANT WHITEWASH

The following formula gives a very good whitewash for either inside or outside work, and will retain its brilliancy for years.

Use a half bushel of unslaked lime, slake with warm water, covering it during the process to keep the steam. Strain the liquid through a fine sieve or strainer; then add a peck of salt previously well dissolved in warm water, 3 pounds of rice boiled to a thin paste and stir in hot, ½ pound of powdered Spanish whiting and a pound of glue which has previously been dissolved over a slow fire. Add 5 gallons of hot water to the mixture, stir well and let it stand for a few days. Cover it up to protect it from the dirt. When ready to apply, heat the mixture thoroughly and then pour into the sprayer.

If other than the natural color is desired, the necessary coloring material, such as yellow ochre, common clay, Spanish brown, or others, may be added.

A good spray pump should be used in applying whitewash, as this method is much superior to the old method of applying with a brush. A very much larger amount of work can be accomplished with a pump; all small crevices and pores are completely filled, giving the whole surface a uniform appearance.



Planet Jr. Garden Tools

GARDEN TOOLS AND SUNDRIES

Prices given do not include prepaying of charges, except where noted.



The handle head and teeth are all made of well-seasoned hard wood, and oil finished. Teeth are fastened in by a special process so they will not fall out.

Pots

It makes a light, efficient and most desirable rake for the lawn. 23 inches wide and has 26 teeth. Each, \$1.25.

Paper Flower

Steel Trowel—(English pattern). Made of forged ed and very substantial. Each, 25c. Postpaid, 30c. Made of forged steel, highly polish-

Ladies' Flower Trowels-8 inch, each 15c; postpaid, 20c.

Dibbers-For transplanting vegetable plants. Each, 40c. Postpaid, 45c. Spading Forks-Three tine. Made of heavy steel. Each, 40c. Postpaid, 45c.

Thermometers—Tin case; each, 30c. Postpaid, 35c.

Tree Pruners-Waters 8-foot handle, \$1; 10-foot handle, \$1.20.

NEPONSET WATERPROOF PAPER FLOWER POTS.

3 inch, per doz., 15c; per 100, 90c; per 1000, \$7.00. 4 inch, per doz, 20c; per 100, \$1.25; per 1000, \$11.00.

FLOWER POTS

(Without Saucers)

4-inch	Per doz.,	\$0.65
5-inch	Per doz.	. 1.00
6-inch	Each, 15c; Per doz.	\$1.75
7-inch	Each, 20c; Per doz.,	2.15
	Each	, .40
	Each,	.60
	Each,	.90
12-inch	Each,	, 1.50

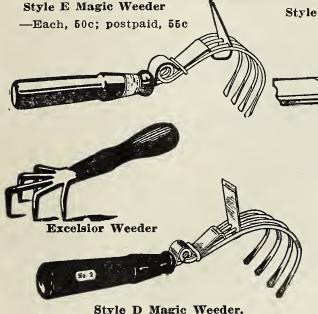
SAUCERS FOR FLOWER POTS

6-inch	Each,	10c;	Per	doz.,	\$0.75
	Each,	15c;	Per	doz.,	1.10
]	Each,	.20
9-inch]	Each,	.30
10-inch			I	Cach,	.45
12-inch				Each,	.75

Add 10 per cent. for packing when shipped by freight or express.



Steel Trowel.



Excelsior Hand Weeders—Useful for weeding seed beds. Each, 15c. Postpaid, 20c.

Rhodes Double-Cut Pruning Shears SOLID TOOL STEEL



The only pruning Shear made that cuts from both sides of the limb and does not bruise the bark.

Full destriptive circular on request.



Style A Magic Weeder

Style A-Each 25c, postpaid.....\$.30

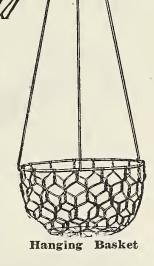
WIRE HANGING BASKETS

Made of No. 16 smooth wire, galvanized before weaving.

No. 5-9 in. diameter, 5½ in. deep, 35c. Postpaid, 40c.

No. 6-11 in. diameter, 6 in. deep, each 40c. Postpaid, 45c.

No. 7-14 in. diameter, 7 in. deep, each 45c. Postpaid, 50c.



NORCROSS HAND CULTIVATOR



THE BEST HAND CULTI-VATOR.

Handles 4 feet long. prong, each \$1.00; 5 prong, each, \$1.25.

Midget-9-inch handle. Each 45c. Postpaid, 50c.



An old standard all-Steel Hand Weeder. Considered the best in its class. Each, 35c. (Postpaid, 40c.)

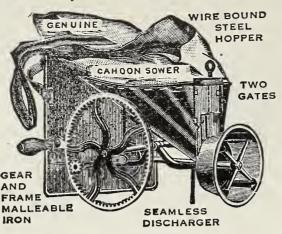


Hazeltine Hand Weeder

Seed Sowers, Pea and Bean Hullers and Threshers

CAHOON BROADCAST HAND SEED SOWER

For sowing Alfalfa, Millet, Oats, Wheat, Hemp, Barley, Rye, Rice, Buckwheat, Etc. A model for accuracy and durability. Cahoon's MALLEABLE IRON



Sows from four to eight acres per hour at an ordinary walking gait, throwing wheat about 40 feet wide. A saving of four-fifths of the labor and one-third of the seed is effected by the use of this machine, and a person entirely unused to sowing by hand can use it with perfect success. Full directions for use with every machine. Shipping weight 7 lbs. Price, \$5.00.

THE CYCLONE SEEDER

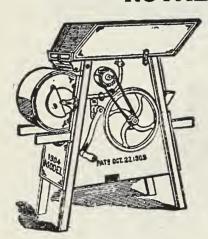


For a medium priced machine, the Cyclone Seeder, we believe, is the best on the market. The machine is so simple in construction and perfect in operation that even a boy can operate it. The shipping weight is 4 lbs. Each, \$2.00.



Fig. 1564
Graduating
Vermorel
Nozzle.
Price \$1.00
postpaid.

ROYAL PEA HULLER



CATTLE AT HORSES

CARPENTER-MORTON CO

The Royal Pea Huller will save a larger per cent of all the Peas than any other known method. The ownership of a Royal Pea Huller represents an outlay so small in comparison to the benefits that no successful farmer will be without one.

CAUTION.

Pea pods absorb moisture very rapidly and are limber and very tough during rainy weather or when the atmosphere is heavy, and for this reason peas should be hulled during fair weather.

The Gem-Capacity 2 to 3 bushels dry peas per hour	\$22.00
No. A-Capacity 3 to 5 bushels dry peas per hour	. 31.00
No. B-Capacity 4 to 7 bushels dry peas per hour	36.50
No. 8-Capacity 10 to 17 bushels dry peas per hour	. 45.00
No. 9-Capacity 15 to 20 bushels dry peas per hour	47.00
Above prices are F. O. B. Fort Smith. When shipments are made from Rock Warehouse deduct \$1.50 from the above prices.	Little

NORCROSS CULTIVATOR



We have thoroughly tested these hand cultivators the past few years, and there is no hand cultivator with which we are acquainted that will do the work and do it so perfectly and easily as the Norcross Cultivators. One man will do more work with one of these cultivators than three men can possibly do with a hoe

possibly do with a hoe.

Will cultivate closer to plants without injuring them than any other type of implement known, leaving the soil level, loose and untrampled.

Cow-Ease

Sold in sealed packages only; never sold in bulk.

A liquid preparation carefully compounded from effective materials. It is of the right consistency for applying with a sprayer, and it will not gum the hair or blister the skin.

Every dairyman and every owner of livestock should use Cow-Ease during the Summer season. Its use is a humane act, and it also saves money for the stock owner, as a herd of milch cows sprayed regularly through the Summer months will yield on the average from 10 to 20 per cent. more milk than they would if Cow-Ease was not applied.

Cow-Ease is an excellent article for spraying the interior of hen houses; it will aid in keeping the house in sanitary condition.

The best way to use Cow-Ease is to apply same with one of our Sprayers. These Sprayers throw a very fine mist and it is easy to direct this mist where it needs to go and at the same time the application is a light one, which is all that is necessary.

In sultry weather a herd of milch cows should be sprayed twice a day. Only a very small quantity is required. If possible spray in the morning and at night before milking.

Price: 1 qt., 50c; ½ gal., 85c; 1 gal., \$1.50; f. o. b. Ft. Smith.

Bird Cages and Bird Food

No. 1

excepting where otherwise noted.

No. 1

Prices named on Bird Cages and Bird Food are f. o. b. Fort Smith,

FANCY BRASS GLOBE CAGES—Close spaced Brass Wires, solid Brass rails. Brass cup screens. Polish Brass bases and foot pieces. Body 12 inches diameter. Height 17 inches. Each............\$11.50 Body 15 inches diameter. Height 202 inches. Each............\$16.00 Adjustable solid Brass Bird Floor Cage Stands. Each...........\$16.00 Solid Brass Stands for Table or Window. Each...........\$5.40

FANCY BRASS CAGES, with removable drawer, furnished with Brass Sectional Detachable Screen and Patent Opal cups.

Size Body 9½x7½ in. Height 14½ inches. Each \$8.25

Size Body 10½x8½ in. Height 15 inches. Each \$10.50

No. 2



FANCY JAPANED CAGES, range in prices from \$4.00 to \$6.25.

We carry a nice stock assorted as shown in cut No. 2, which we offer in prices ranging from \$1.75 to \$3.75. If you will send us a remittance for the amount you wish to pay, leaving the selection to our judgment, we will send you a Bird Cage which we believe will be satisfactory. Our stock is carefully selected and embraces the latest styles and designs.

WIRE BIRD CAGE HOOKS. Brass Plated, 8 in. long, 25c each.

WIRE BIRD CAGE HOOKS. Nickel Plated, 8 in. long, 25c each.

BRASS DUPLEX CAGE SPRINGS, 40c each.

CUTTLE FISH HOLDER. All Brass, 10c each.

OPAL FEEDING CUPS, 15c each.

DOUBLE BREEDING CAGES in three sizes.

No. 1—24½ in. long 12¼ in. wide, 16¼ in. high, ea.....\$6.25 No. 2—22 in. long 11 in. wide, 15¾ in. high, ea.....\$5.75 No. 3—19¾ in. long 10 in. wide, 14 in. high, ea.....\$5.25

TRAVELING CAGE, 72x53. Height 5 inches. \$1.50 ea.

BIRD BATH HOUSE. White enameled, gold trimmed. Size 4x4 inches. Height 3½ inchec. 75c each.

BIRD SEED AND FOOD

Prices named are F. O. B. Fort Smith. Postage extra.

Canary Per lb., 25c
Hemp Per lb., 25c
Bird RapePer lb., 25c
Lee's Mixed Bird SeedPer lb., 25c
Bird Manna Per cake, 15c
Bird TonicPer bottle, 15c and 25c
Lice DestroyerPer can, 25c
Cuttle Bone2 pieces for 5c
Bird Gravel in lb. pkgs., each15c

DOG REMEDIES AND FEED

Vermifuge, for grown dogs	Per pkg., 50c
Vermifuge, for puppies	Per pkg., 50c
Mange Cure (Liquid)	Per can, 50c
Distemper	Per pkg., 50c
Tonic and Conditioner	Per pkg., 50c
Dog and Puppy Biscuits	Per pkg., 40c

Fish Food

American	ı War	fer Fisl	n FoodPer	box,	postpaid,	15c
Welesco	Fish	Food .		15c.	postpaid	20c

Dairy Supplies

PRICES NAMED ARE F, O. B. FT. SMITH, EXCEPTING WHERE OTHERWISE NOTED.

BABCOCK TEST GLASSWARE.

Every bottle is reinforced at the top with tooled rings, and the figures and graduations on the necks are put on by machinery instead of the old irregular hand-written style.

PIPETTES.

No.	2210	Common	17.	6 C	. C.	Price	e each	35c
No.	3003	Russian	8.h	C.	C.	Price	each	35c

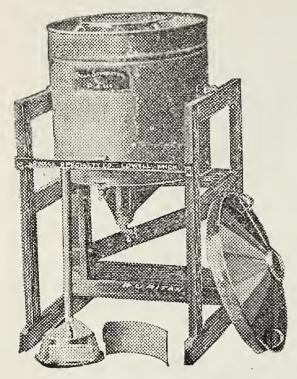
ACID MEASURES.

No. 2380 Acid Measures, 17.5 C. C. Price each...... 35c

Stirrer and Sampler. Made of steel, heavily tinned, with handle attached to disc with lock nut. Can be used as a cream sampler as disc is made with lip. Fits a 10-gallon can nicely. Price each, 30c.

Dominion Cleanser—For all cleansing purposes where washing is done by the brush or hand. 5 lb. sack, 30c each; 25 lb. sack, \$1.60 each. Postage extra.

DAIRY SUPPLIES—Continued



The Purity Gravity Cream Separating Cans.

THE "PURITAN" GRAVITY CREAM SEPARATING CANS

Is a two-compartment machine, the inner for milk, the outer for cold water.

The merits of quick cooling and deep setting are well known and universally acknowledged. Separates cream from milk in six to eight hours. Saves several hours' waiting for cream to rise and gets 20 to 25 per cent. more butter fat than the old methods. As milk is cooled by water around it, the cream separates and rises to the top.

SPECIFICATIONS—Inner tank made from heavy tin plate with tapering can so as to drain easily. Outer tank, galvanized steel. Two removable brass faucets, one for milk, the other for water. Mica gauge glass which will not break when scalding can. Strainer cover. Hangs in an oiled hardwood frame. Painted aluminum.

Recommended to those who do not care for a high priced separator. Can be supplied in 4, 6, 8 and 10 gallons. We carry in stock No. 206—6 gal. capacity. \$12.00, F. O. B. Ft. Smith.

RAILROAD MILK CANS, BEST GRADES.

The Tiger Can is considered the strongest shipping can on the market today. The extra heavy bottom cannot be dented in or out nor buckled. The neck is double, thus giving the can great strength where it is most needed, and the body is made of special high-grade steel perfectly tempered and better tinned and more smoothly soldered.

Sizes and Prices.

Capacity,	gallons	5	\$5.85
Capacity,	gallons	8	
Capacity,	gallons	10	\$8.40

HAUK'S CITY DELIVERY CANS (Extra Heavy)

Made of the best special XX block tin charcoal dairy plate, double seamed and solder sweated into same. Bottom raised and protected by heavy galvanized steel band.

Workmanship, material and finish the best obtainable. Absolutely sanitary and guaranteed accurate.

1-gallon	can.	Each	\$1.25
		Each	
		Each	

MOLLOY TRIPLE MILK STRAINER PAIL.

There Are Three Distinct Strainers in the Molloy Triple Strainer.

The top strainer is 30-mesh brass wire cloth fitted into an annular rim. The bottom strainer is 50-mesh brass wire cloth fitted into an annular rim. These two strainers nest one within the other. Between the two a layer of cloth is placed, which may be in any number or thickness. The cloth is held in place by the rims of the two wire gauze strainers.

Prices, complete\$2.65

NEW "OHIO" PATTERN.

The Farmers' Wagon Can.

While low in price, the new Ohio Cans show the distinctive characteristics of other Buhl Cans. They have the patented smooth Victor can breast; round pioneer breast handles and smoothly soldered seams without any shoulder or crevice inside. Especially adapted for a wagon can.

Sizes and Prices.

Capacity,	gallons	•	5	\$5.00
Capacity,	gallons		8	\$6.30
Capacity,	gallons	1	0	\$6.70

COMMON SENSE MILK BOTTLES.

Our Common Sense Milk Jars are manufactured for us by the most modern bottle manufacturer in the country. They are the only concern having the use of the famous Owen Bottle Machine. This machine is called the wonder of the age and is the only bottle machine that automatically gathers the glass, taking up the same amount each time, giving correct capacity, uniform weight and even distribution of glass.

1/2	Pints, per dozen	60c
1	Pint, per dozen	65c
	Quart, per dozen	
2	Quarts, per dozen	
	Q P B	,

STANDARD WAXED CAPS (Printed)

Per	1000	••••	40c
Per	1000	(postpaid)	50c

Reliable Incubators and Brooders

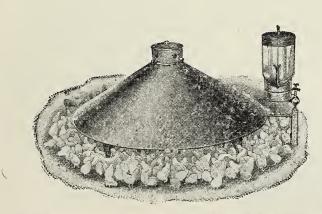
We offer for the first time the Reliable line of Incubators and Brooders. This line has an International Reputation, having been sold on the market for thirty-eight years. Prices are F. O. B. Fort Smith. Write for complete catalogue.



Standard Reliable Incubator

OURSPECIAL OF THE PROPERTY OF

Our Special Incubator



THE RELIABLE BLUE FLAME WICKLESS OIL-HEATED COLONY HOVER

A few of the special points on this Oil Heated Hover: Burns coal oil, steady blue flame, no wick to trim, abundance of heat, visible oil feed. The flow of oil is regulated automatically. Write for full descriptive catalogue.

Size Hover	Capacity	Each
No. 00-18 inch	100 chicks	\$ 7.50
No. 0-30 inch	350 chicks	16.50
No. 1—42 inch	500 chicks	18.50

THE STANDARD RELIABLE INCUBATOR

The walls of these machines are double; the space between them carefully insulated with the best non-conductors of heat known.

A DOUBLE HEATING SYSTEM

A unique feature of the Reliable is its double heating system—a feature possessed by no other Incubator, and one which gives a decided advantage in economy of operation.

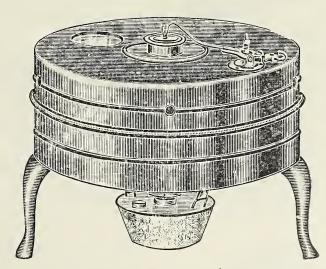
This tank, in addition to heating the fresh air supply, before conducting into the egg chamber, also radiates heat from its own surface, in sufficient quantity, that, if necessary, the heat from the hot water tank could be cut off entirely and the hot air tank would maintain the temperature at the proper degree.

No.	50-A	.—Capacity	100	Eggs,	hot	water	\$22.70
No.	5 2	-Capacity	140	Eggs,	hot	water	30.00
No.	54	-Capacity	240	Eggs,	hot	water	42.00

OUR SPECIAL INCUBATOR

Our special line is made of the same grade material as our Standard, has the same double heating device, the same ventilating and moisture system. Our Special has all the important points for hatching that is contained in the Standard. The difference between the Standard and the Special is that the Standard has two doors, the Special has one; the Standard has lamp encased, the Special has lamp on outside at end; the Standard has nursery beneath the egg tray, the Special has none, with a slight change in construction makes the difference.

No. 82-A—Capacity	70	Eggs,	hot	water\$12.00	
No. 84-A—Capacity	140	Eggs,	hot	water 18.00	,



Baby Grand Incubator

BABY GRAND INCUBATOR

50 Egg Capacity, All Metal

Unique and superior in its construction. Excellent in its hatching qualities, and most reliable and easiest operated small incubator ever offered to the trade. It has a glass window on top so thermometer can be seen without opening, and the chickens can be seen hatching without opening machine.

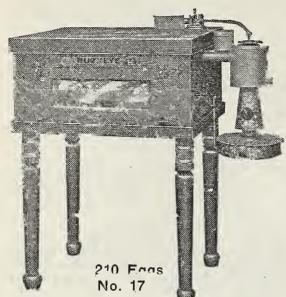
Just the thing for the small fancier; is simple in construction, easy to operate, self regulating. Can be shipped by express or parcel post.

50 Egg Capacity (Shipping weight 16 lbs).....\$6.00

"BUCKEYE" Incubators

WRITE FOR COMPLETE BUCKEYE CATALOGUE.

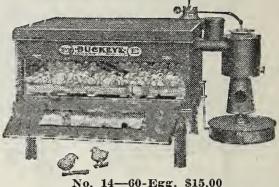
Prices Named on Incubators are f. o. b. Fort Smith.



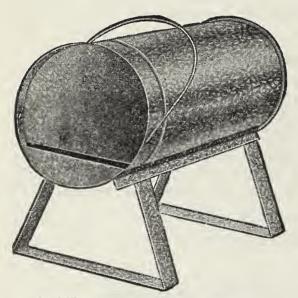
We have sold the Buckeye Incubators for five years, and they have given uniform satisfaction. You take no chance in buying a "Buckeye." One of the main features is the Hot Water System by which it is

heated. The arrangement of this heating system is such that the hot water is constantly circulating the tank, thereby maintaining an absolutely uniform temperature at every point in the egg tray. They

are easily operated. Can be operated with oil or gas.



No.	14—capacity	65	eggs,	mounted o	on short	legs\$15	.00
No.	16— "	120	4.6			\$23	.50
No.	17— "	210	4.6			\$32	.50
No.	1 "	120	6.6	(Standard	d)	\$34	.00
No.	2 "	175	66	(Standar	·d)	\$39	.50
No.	3 "	250	4.6	(Standar	rd)	\$49	.50



Self-Feeding Drinking Fountain.

SELF-FEEDING DRINKING FOUNTAINS.

The most Sanitary Fountain on the market, easily filled, stands high on legs which are removable, makes them easy to ship. Has bale like a bucket to carry.

Price, one gallon size\$1.00 Price, two gallon size\$1.25



ADJUSTABLE LEG BANDS,

Per doz., 15c; per 100, 85c. Postpaid.

THE RELIABLE GRAIN and OAT SPROUTER-(See Cut page 61)—Poultry needs green food in one form or another at all times, if they lay properly.

The following are some of the principal points of this Sprouter:

It has an Automatic Sprinkler which furnishes the moisture.

They are made with corrugated metal bottoms. They have a regular OIL HEATER to furnish suffi-

cient warm air in coldest weather.

Full directions for operation go with each SPROUT-ER. Each, \$11.00.

RELIABLE AUTOMATIC FEEDER AND EXER-CISER-Is Water and Sparrow proof. Works automatically after once filled; needs no attention.

bushel size, \$3.00.

SPECIAL METAL SPRAYER designed especially use in gardens, houses, stables and field. Handles for use in gardens, houses, stables and Oils, Polishes, Bug Poisons and Disinfectants. Non-leakable, all seams being locked and rolled. Capacity, one quart. Made of tin. Mailing weight 2 lbs. Each,

CARBOLA

A COMBINED DISINFECTANT AND PAINT OR WHITEWASH-Kills lice, mites, fly eggs, etc., and is a preventative of many contagious diseases that affect poultry and live stock. Drys white so that it makes poultry houses, stables, cellars, etc., cheerful, brighter and better looking; at the same time it is disinfecting. Ready to use just as soon as it is mixed with cold or hot water. Does not spoil by standing so it can be kept on hand ready for instant use when wanted.

Does not blister, flake or peel off as whitewash does, and it has no disagreeable odor to taint milk or other

One pound of Carbola mixed with one gallon of water has a germicidal strength about three times stronger than a five per cent solution of pure Carbolic Acid, which is the standard for general disinfecting purposes, but neither poisonous nor caustic.

One gallon will cover approximately 250 square feet of surface.

Supplied in three sizes-2 pounds (2 gals.), 30c; 10 lbs. (10 gals.), \$1.00; 50 lbs. (50 gals.), \$4.00. Postage or express extra.



GRIT AND SHELL BOXES

No. 45—Two compartments, square bottoms. Each, 45c.

No. 9—Three compartments, round bottom. Each, \$1.10.

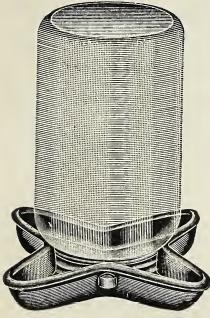
No. 90—Four compartments, round bottom. Each, \$1.40.



DRY MASH HOP-PERS

No. 35-12 qt. capacity, Each, \$1.00.

No. 36-18 qt. capacity. Each, \$1.25.



Star Jar Fountain

DRINKING AND DRY FEED FOUNT

A cheap combination Fount to be used in connection with a one or two-quart glass jar; can be used for dry feed as well as for water. Each 20c, 2 for 35c. Postpaid, 25c and 40c.

Poultry Supplies

Prices given do not include prepaying of charges, except where noted.

LEE'S POULTRY FEEDS

Lee's Hen Feed—(Sold in 100-lb. bags.) A perfect combination to make hens lay. It is a complete food, containing varieties of seed and grains. Market Price.

Lee's Chick Feed—This mixture is manufactured to supply the demand for an all-grain Chick Feed. Market Price.

Conkey's Buttermilk Starting Food—Provides buttermilk for the Chicks in a dry, sanitary form. It makes a regular, uniform supply possible, and in addition to this it contains sweet, pure grains, and just enough medication to start the organs working in a normal way. It is a nourishing, staminabuilding food that makes the youngsters husky and strong. Market Price.

Meat Scraps—Rich in material which make bone, muscle and lean meat. They insure health, thrift and vigor, and satisfy the natural craving of the bird's system for flesh food in some form. Contains 55 per cent protein. 25 lb. bags, \$2.00; 50 lb. bags, \$3.75; 100 lbs., \$6.75.

Cracked Bone—Made from fresh green bones, which have the moisture grease, etc., extracted from them, leaving nothing but phosphate of lime and protein. Per lb., 10c; 25 lbs., \$2.00; 50 lbs., \$3.75.

Charcoal—Nothing takes the place of Charcoal, as it purifies the blood, aids digestion, and tones up the whole system. 3 lbs., 25c; 25 lbs., \$1.50; 50 lbs., \$2.90.

Crushed Oyster Shells—The most frequent cause of hens not laying is the absence in the food of carbonate of lime. As Crushed Oyster Shell is practically pure carbonate of lime, it supplies, when fed to poultry, the most essential element, and greatly aids in the formation of the egg. 10 lbs., 25c; 100 lbs., \$1.50.

Poultry Grit—Two grades, coarse and fine. 10 lbs., 25c; 100 lbs., \$1.75.

Nest Eggs—Porcelain. Per doz., 35c; postpaid, 40c.

Improved Champion Leg Bands—They are adjustable to fit any fowl, and, being held by a double lock, it is impossible for them to come off. Per doz., 15c; 100, 85c; postpaid.

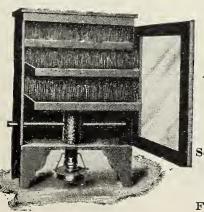
CARBOLA—A combined Disinfectant and Paint or Whitewash. Refer to page 60 for description and prices.

REGAL EGG CARRIER

This "Safety First" box is adapted to either Parcel Post or Express use, and can be used time after time.

No. 14-15-egg. Each, 25c; postpaid, 30c.

No. 15-30-egg. Each, 40c; postpaid, 45c.



RELIABLE GRAIN

AND OAT SPROUTER

See Description Page 60

Price, \$11.00, f. o. b.

Fort Smith.





FEEDING TROUGHS

No. 21—12 in. Each, 60c. No. 22—18 in. Each, 85c.



BABY CHICK FEEDER

No. 11—6 in. in diameter, 8 feeding holes. Each, 20c.

No. $12-8\frac{1}{4}$ in, in diameter, 12 feeding holes. Each, 35c.

If by mail, add 5c each for postage.



Regal Egg Carrier



BOTTOM FILL FOUNTAINS No. 19—1 quart. Each, 45c. Postpaid, 50c.



CONKEY'S POULTRY EMEDIES

Preparations listed on this page, put up in liquid form, are not mailable. Complete Catalogue on request.

CONKEY'S POULTRY TONIC-Packages. 11 lb., 30c; 31 lbs., 60c. Postage extra.

CONKEY'S LICE LIQUID-1 qt., 60c; ½ gal., 90c; 1 gal., \$1.50. Express extra.

CONKEY'S NOX-I-CIDE-1 pt., 50c; 1 qt., 75c. Express extra.

CONKEY'S LICE POWDER-Packages, 15c, 30c, 60c; postpaid, 20c, 35c, 65c.

CONKEY'S ROUP REMEDY-Packages, 30c; 60c; postpaid, 35c, 65c.

CONKEY'S LICE FIX-Packages, 30c, 60c, postpaid.

CONKEY'S SCALY LEG REMEDY-Package, 30c; postpaid, 35c.

CONKEY'S CHICKEN POX (SOREHEAD) REMEDY—Packages, 30c and 60c; by mail, 35c and 65c.

CONKEY'S CHOLERA REMEDY-Packages, 30c and 60c; by mail, 35c and 65c.

CONKEY'S LIMBERNECK REMEDY-Packages, 60c; by mail, 65c.

CONKEY'S GAPE REMEDY-Packages, 30c and 60c; by mail, 35c

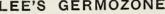
CONKEY'S RHEUMATIC REMEDY-Package, 60c; by mail, 65c. CONKEY'S WHITE DIARRHOEA REMEDY-Packages, 30c and

60c; postpaid, 35c and 65c. CONKEY'S HEAD LICE OINTMENT-Price, 15c and 30c; sent postpaid.









Cholera and other diseases of poultry.

LEE'S GERMOZONE

A well known preparation for Roup, Colds, size, 20 tablets, 25c, postpaid; large size, 75 tablets, 75c, postpaid.

SUNG DON

A new Egg-Laying Tonic; greatly in demand. Put up in two sizes, 50c and \$1.00, postpaid.

Dr. Hess Poultry Pan-a-ce-a



ABLETS

poultry makes healthy; makes hens lays; not a stimubut a tonic, lant, that tones up the dormant egg organs, brings back the scratch and cackle, compels each and hen to put her share of eggs in the market basket.

It also contains internal antiseptics that counteract disease; insures a healthy, singing poultry flock. Cost but a trifle—a penny's worth enough for 30 hens per day. 1½ lbs., 30c; 5 lbs., 75c. Postage extra.



INSTANT LOUSE KILLER



Kills lice on poultry, horses, cattle; sheep ticks; bugs on cucumber, squash and melon vines; cabbage worms: slugs on rose bushes, etc. Sold in sifting-top cans. 1 lb., 30c; postpaid, 35c.

DR. HESS ROUP REMEDY

For Roup, Diphtheria, Chicken Pox and all catarrhal diseases. It has these distinctive features; it is antiseptic, slightly astringent, nonirritating and healing. 4-oz. cans, 25c; 10-oz. cans, 50c; postpaid, 30c and 55c.

DR. HESS STOCK TONIC

Formula printed on every package Every ingredient indorsed by the U.S. Dispensatory and other high medical authorities. It aids digestion, makes stock healthy, and expels worms. Helps stock convert more ration into milk, flesh, blood and muscle. Every pound backed by the Dr. Hess & Clark unqualified guarantee. 2 lbs., 30c; $4\frac{1}{2}$ lbs., 60c; 25-lb. pails, \$2.50.

SPRAY PUMPS-Used to apply Lice Liquid or for any other purpose for which Sprayers are required. (See cuts and description on pages 52 and 53)

INSECTICIDES AND FUNGICIDES

SPARE THE SPRAY AND SPOIL THE FRUIT,

Poison or any preparation of poisonous nature cannot be sent by mail. This includes all on this page excepting Slug-Shot, Grape Dust, Rat Corn, Tobacco Dust.

PRICES SUBJECT TO MARKET FLUCTUATIONS

LIME-SULPHUR-DRY POWDERED-A Scale and Fungus Destroyer. For Fall, Winter and early Spring Spray. Destroys San Jose Scale, Peach Leaf Curl, Bud Moth, Apple Aphis, Blister Mite and any scale insect or bark lice. It requires from 10 to 12 pounds of the Dry Powdered Sulphur dissolved in 50 gallons of water to make a good dormant supply. The preparation saves freight, can be carried safely without freezing, since it is a powder, does not show sediment, no chance for leakage, no barrels to be returned for refund. Quantities sufficient to do your work can be carried in your buggy. Dissolves immediately in cold water, making a solution that adheres to foliage for the longest possible time. 10 to 12 pounds dry lime sulphur will produce 50 gallons spraying material for dormant work. 5 lbs., \$1.40; 10 tbs., \$2.60; 25 lbs., \$5.75.

ARSENATE OF LEAD, DRY POWDERED-Kills leafeating insects, such as attack trees, shade trees, shrubbery, flowers and vegetables. It can be used with a powder-gun or mixed with water and used as a liquid spray. Heavy rains will not wash this material from the tree or plant. It being in dry form, there is no dan-ger of deterioration. Its economy lies in convenience and the fact that from one to one-half pounds to 50 gallons of water will do the same work as two or three pounds of the paste material. Put up in 1-pound cartons, 5, 10, 25 and 50-pound packages and barrels. Per ½ lb., 40c; per lb., 75c; 5 lbs., \$2.75.

PESTROY—A combination spray of the regular Bordo formula combined with Arsenate of Lead. The best fungicide for curing and preventing black rot mildew, blight, scab or other fungoid diseases on fruit and plants. It may be applied alone or combined with Arsenate of Lead or Paris Green.

For use on seed fruits, such as apples, pears and quinces, and also on grapes. We recommend 7 to 9 pounds of Pestroy to 50 gallons of water.

For general use on vegetables, such as cabbage, beans, asparagus, etc., we recommend 7 to 9 pounds to 50 gal-

We do not recommend Pestroy for use on stone fruits. lons of water. Per lb., 60c; 5 lbs., \$2.50; 25 lbs., \$10.25.

PARIS GREEN-This is the most effective, safe and economical Green on the market. It contains the maximum amount of arsenic in combination with copper, and the minimum of uncombined arsenic; therefore it kills the insects but does not blight the foliage. Usually 1 pound to 50 gallons of water will be satisfactory. Put up in ½ to 5-pound cartons, 14 to 56-pound steel drums, 100-pound kegs and barrels. $\frac{1}{4}$ lb., 20c; $\frac{1}{2}$ lb., 35c; 1 lb., 65c; 2 lbs., \$1.25; 5 lbs., \$3.00. Write for prices on larger quantities.

SHERWIN-WILLIAMS DRY TUBER TONIC A Dry Powder Combination Potato Spray. This material is a three-in-one spray for Potatoes. A combination of Paris Green and Bordeau Mixture, designed to kill leaf-eating insects, prevent and eradicate blight, and act as an indirect tonic to the plant. Use in proportion of 3 to 5 lbs. dry material to 50 gallons of water. Per lb., 65c; 5 lbs., \$3.00.

SURE DEATH TO RATS AND MICE. NOT POISONOUS TO OTHER ANIMALS. In cans, 25c, 50c and \$1.00, postpaid.

SLUG SHOT-A non-poisonous powder and very popu-

OR BUGS AND BUILD MMOND'S SEUC SHOT WORKS

ar insecticids It requires no further mixing or preparation; easily applied and not injurious or dangerous to animals, the person applying it, or fruits or verstables animals, or fruits, or vegetables treated. Destroys pota-to bugs, beetles, green and black flies, slugs, caterpillars, etc. Very effective for cabbage lice and worms. Price, 1-lb. carton, 20c; 5 lbs., 60c. Postage extra.

> GRAPE DUST preparation to kill the destructive Mildew that strikes Grapevines, Roses, Gooseberries, Violets, etc. It is a compound which appears to be quicker and more effectual in its action than sulphur. 1 lb. car-ton, 25c; 5 lb. pkg., 85c. Postage extra.

SURE NOXEM-(A Powder)-To most leaf-eating insects a poison. Applied by dusting on the plants when the dew is on. 1 lb. cartons, 20c; 5 lb. pkgs., 60c; 10 lbs., \$1.00. Postage extra.

KEROSENE EMULSION—Combines the value of Kerosene Oil and Resinoid Soap, sticking and destroying insect pests. If thrown over tent of hairy caterpillars in a fine stream and with some force, it breaks the web and destroys the caterpillars. A normal dilution is one gallon to 20 or 40 callons of water. Per quart, 750 lon to 30 or 40 gallons of water. Per quart, 75c.

FUNGO BORDO—(Dry Bordo Mixture)—A fungicide for curing and preventing black rot, mildew, blight, scab or other fungoid diseases on fruit and plants. It may be applied alone or combined with Arsenate of Lead or Paris Green. Apply at the rate of 7 pounds of dry material to 50 gallons of water. Per lb., 60c; 5 lbs., \$2.50; 25 lbs.. \$10.50.

"BLACK LEAF 40"

Nicotine Sulphate—40% Nicotine

This is the insecticide that is so highly recommended by Experiment Stations. It destroys Aphis (plant lice), Thrips, Leaf-h oppers on all tree, bush and vine fruits,

vegetables, field crops, flowers and shrubs; also Apple Red Bug, Pear Psylla and similar soft-bodied sucking insects—all without injury to foliage.

May be combined with other sprays. Highly concentrated. Soluble in water—easy to mix—does not cleg nozzles.

You can not go wrong by ordering "Black Leaf 40" for sucking insects.

PRICES:

1 oz.-\$0.25-makes 6 gallons spray 1/2 lb.- 1.00- " 40 to 120 gals s 2 lb.- 3.25- " 160 to 500 " 40 to 120 gals. spray 160 to 500 "" 66 800 to 2500 10 lb.-13.75-



A Handy Spraying Schedule

The following schedule is designed to be helpful to growers, both large and small. If any information has been omitted in which you are particularly interested, please correspond with our Insecticide Department.

PEST	WHAT TO USE	DILUTION	FIRST SPRAYING	SECOND SPRAYING
Codling Moth	Dry Arsenate of of Lead	*1 to 1½ lbs.	Immediately after blossoms fall	10 days later
San Jose Scale	Dry Lime-Sulfur	*10 to 14 lbs.	After leaves fall	Before leaves appear
Canker Worm	Dry Arsenate of Lead	*1 to 1½ lbs.	When young first appear	4 to 6 days later
Tent Caterpillar	Dry Arsenate of Lead	*1 to 1½ lbs.	As insects appear	As necded
Leaf Crumpler	Dry Arsenate of Lead	*1 to 1½ lbs.	About middle of May	As needed
Bitter Rot	Fungi-Bordo	*7 to 9 lbs.	About middle of May	
Apple Scab	Dry Lime-Sulfur	*10 to 14 lbs.	Just before buds open	When blossoms have dropped $(2\frac{1}{2}$ to 3 lbs. to 50 gals water)
Peach Leaf Curl	Dry Lime-Sulfur	*10 to 14 lbs.	Late in March when trees are dormant	After buds open (2 lbs. to 100 gals water or use self-boiled mixture)
Pear Slug	Dry Arsenate of Lead	*1 to 1½ lbs.	When insects appear	Repeat after 10 days or 2 weeks if necessary
Pear Psylla	Dry Lime-Sulfur	*10 to 14 lbs.	Late in Fall or early Spring	After foliage open (2½ to 3 lbs. to 50 gals. water)
Plum Gouger	Dry Arsenate of Lead	*2 to 1 lb.	Before leaves and buds open	,
Grape Black Rot	Dry Lime-Sulfur	*10 to 14 lbs.	Before buds open	Use S-W Dry Powdered Insecto, 6 to 8 lbs. to 50 gals, of water, after blossoms fall
Grape Root Worm	Dry Powdered Insecto	*6 to 8 lbs.	As soon as beetle appears	Also use scalding water on roots
Grape Berry Moth	Dry Powdered Insecto	*6 to 8 lbs.	Just before bloom	At intervals of 10 days
Strawberry Crown Borer	Dry Arsenate of Lead	*1 to 1½ lbs.	Late in Summer	
Strawberry Leaf Roller	Dry Arsenate of Lead	*1 to 1½ lbs.	In August	After fruit has been gathered burn fields over
Strawberry Slug Strawberry Root Worm	Paris Green or Dry Arsenate of Lead	*4 to 6 ozs. *1 to 1½ lbs.	In May when insects appear	
Imported Currant Worm	Dry Arsenate of Lead	*1 to 1½ lbs.	As soon as insects appear	Repeat as often as needed
Gooseberry Fruit Worm	Dry Arsenate of Lead	*1 to 1½ lbs.	As soon as insects appear	Later as needed
Raspberry Slug	Paris Green or Dry Arsenate of Lead	*4 to 6 ozs. or *1 to 1½ lbs.	Early in Spring	
Raspberry Byturus	Dry Arsenate of Lead	*1 to 1½ lbs.	1st of May	

*To 50 gallons of water

NOTICE TO GARDENERS—In order to help the smaller consumer, we have worked out the following schedule, which will give in tablespoon measure the proper quantity of insecticide to use to each gallon of water.

Dry Arsenate of Lead—Seed Fruits and Truck Crops: 3 to 4 level tablespoons to one gallon water. Stone Fruits, 2 to 3 tablespoons to one gallon water.

Paris Green-1 to 2 level teaspoons to one gallon water.

Pestroy—General Truck Crops and Seed Fruits: 8 to 9 level tablespoons to one gallon water. Stone Fruits: 5 to 6 tablespoons to one gallon water.

Dry Lime Sulfur—Dormant Spray: 8 to 10 level tablespoons to one gallon water. Summer Spray-Seed Fruits: 1 to 2 tablespoons Dry Lime-Sulfur. Summer Spray-Stone Fruits. 2 to 1 tablespoon Dry Lime-Sulfur.

Tuber Tonic-8 to 9 level tablespoons to one gallon water.

For prices on Insecticides refer to page 63; for prices on Spray Pumps refer to pages 52, 53, 54.

TABLE SHOWING QUANTITY OF SEED USUALLY SOWN PER ACRE

	Weight	Quantity to
	Per Bu.	sow 1 acre
Alfalfa		
Artichoke	50 lbs.	4 to 5 bu.
Barley, broadcast,	48 lbs.	1 to 1¼bu.
Bean, Dwarf in drills	60 lbs.	1 bu.
Bean, Pole, in hills	60 lbs.	10 to 12 qts.
Beet, Table, in drills	lbs.	7 lbs.
Beet, Mangel-Wurzel	lbs.	5 lbs.
Broom Corn, in hills	50 lbs.	5 lbs.
Buckwheat	48 lbs.	1 bu.
Cabbage, in beds to transpl	ant Ibs.	½ lb
Carrots, in drills	lbs.	3 to 4 lbs.
Corn, in hills	56 lbs.	8 to 10 pts.
Corn, for fodder	56 lbs.	3 bu.
Clover, Alsike	60 lbs.	5 to 8 lbs.
Clover, Burr, hulled	60 lbs.	15 to 20 lbs.
Clover, Burr (in the burr)	10 lbs.	30 to 50 lbs.
Clover, Red	60 lbs.	8 lbs.
Clover, White	60 IDS.	5 to 8 lbs.
Clover, Sweet	60 lbs.	15 lbs.
Clover, Crimson	60 lbs.	15 lbs.
Clover, Japan	25 lbs.	15 lbs.
Cucumber, in hills	lbs.	2 lbs.
Grass, Kentucky Blue	14 lbs.	2 bu.
Grass, Orchard	14 lbs.	2 bu.
Grass, English Rye	22 lbs.	2 bu.
Grass, Red Top, solid seed	lbs.	10 lbs.
Grass, Timothy	45 lbs.	¼ bu.
Grass. Hungarian	48 lbs.	1 bu.
Grass Rescue	lbs.	40 lbs.
Grass Bermuda	lbs.	3 to 5 lbs.
Grass. Johnson	48 IDS.	25 to 30 lbs.
Grass, Lawn	14 lbs.	4 bu.
Grass, Sudan, in drills	lbs.	4 to 6 lbs.
Grass, Sudan, broadcast	lbs.	15 to 20 lbs.

		Weig	ht	Qu	lan	tity	r to
		Per 1	Bu.	SO	w:	l ac	ere
	Kaffir Corn, in drills	50 1	bs.			10	lbs.
	Kaffir Corn, broadcast	50	lbs.				bu.
	Milo Maize						bu.
	Milo Maize, in drills	50 1	lbs.				lbs.
	Melon, Musk, in hills		lbs.	2	to	3	lbs.
	Melon, Water, in hills	1	lbs.	4	to	5	lbs.
	Millet, Golden	50	lbs.	40	to	50	lbs.
	Millet, Siberian	50 1	lbs.	40	to	50	lbs.
	Millet, Japanese	50	lbs.			1	bu.
	Millet, Pearl or Cattail, in dri	lls 1	lbs.			5	lbs.
	Millet, Pearl or Cattail, br'dca	st 1	lbs.			30	lbs.
	Oats, broadcast	32	lbs.		te	2	bu.
	Onion Seed, in drills		lbs.	5	to	6	lbs.
	Onion Seed, in drills Onion Sets, in drills	32	lbs.	6	to		bu.
	Onion Seed, for sets, in drills		lbs.			60	lbs.
	Parsnips, in drills		lbs.	4	to		lbs.
	Peanut						lbs.
	Peas, field or stock, broadcast	t60 1	bs.	11/2	to	2	bu.
	Pea, Garden Wrinkle, in dril	ls56	lbs.			$1\frac{1}{2}$	bu.
	Pea, Round, in drills	60	lbs.				bu.
	Potatoes	60	lbs.				bu.
	Potato, cut tubers	60	lbs.				bu.
	Pumpkins, in hills		lbs.			3	lbs.
	Radish, in drills		lbs.	8	to	10	lbs.
	Rape, Dwarf Essex		lbs.	5	to	8	lbs.
	Rye, broadcast	56 1	bs.	1 .	to	11/2	bu.
	Salsify, in drills		lbs.				lbs.
	Saisily, in utilis			_			bu.
	Sorghum, or Sugar Cane	90 1					lbs.
	Sorghum, in drills for syrup.		lbs.				
	Turnip, broadcast		lbs.	_		_	lbs.
	Vetch, broadcast	60	lbs.				lbs.
	Wheat, broadcast	60	lbs.	1	to	$1\frac{1}{4}$	bu.
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For Success with Clover, Alfalfa, Cow Peas, Soy Beans, Vetch INCREASE CROP YIELDS—SAFE—SIMPLE



"Nitragin" is put up in a granulated medium and packed in a ventilated can, the modern scientific way of packing legume germs. Science has definitely proven that certain crops must find certain bacteria in the soil or they will prove a disappointment or a failure.

The pure culture system of inoculating Legume seed is endorsed and recommended by the U. S. Dept. of Agriculture, experiment stations, other agriculture experts and farmers who have used "Nitragin." It insures your crop. It will enable you to get a "catch." Don't fail to mention crop you will use "Nitragin" on.

PRICES

Garden size _______\$.35 2 acre size—Ship. wt. 1 lb....\$1.80 1/2 acre size—Ship. wt. 4 oz.... .50 5 acre size—Ship. wt. 1/2 lbs. 4.00 10 acre size—Ship. wt. 5 lbs. 7.50

Postage or express extra.

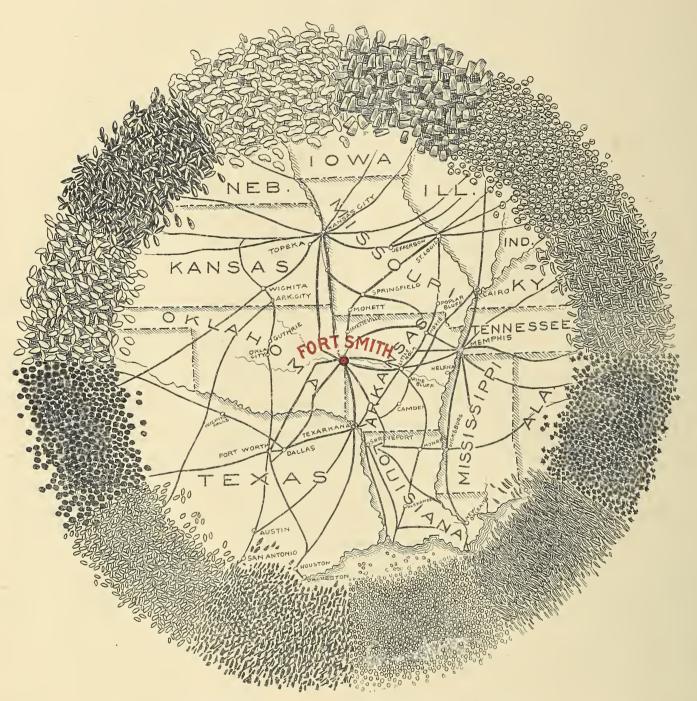
Be sure to state what crop the "NITRAGIN" is to be used for. You can also get the special GARDEN "NITRAGIN," which is good for Peas, Beans and Sweet Peas, and large enough for the average garden, for 35c postpaid. Simply order: GARDEN "NITRAGIN"—35c postpaid.





Note the nodule development on the roots of the above Legume plant. This the result of pure culture inoculation.

Order Garden "Nitragin" for Garden Peas, Beans; only 35c.



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